98TH YEAR OF SERVICE

The Mount Sinai Hospital

1950

THE MOUNT SINAI
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98TH ANNUAL REPORT

The Mount Sinai Hospital *of the City of New York*

1950

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The Mount Sinai Hospital is a member of the Federation of Jewish Philanthropies of New York, and a beneficiary of its fund-raising campaigns. It benefits generously also from yearly grants from the Greater New York Fund and from the United Hospital Fund

TWENTY-EIGHTH STREET BUILDING: 1855–1872

1852 · MILESTONES · 1950

1852 The Jews' Hospital in New York is incorporated for "benevolent, charitable and scientific purposes." Sampson Simson is the first President.

1855 The new Hospital is opened on May 17th, in a four-story building with 45 beds, at 138 West 28th Street, between Seventh and Eighth Avenues. The original Staff of ten men includes Dr. Valentine Mott and Dr. Willard Parker. In accordance with the usage of the period, there is no separation of Medical and Surgical Services, because surgery is not considered sufficiently important; nor are there any specialized services.

1856 In its first full year the Hospital cares for 225 patients. Operating expenses total $5,493.

1862 The Hospital opens its wards to wounded Federal soldiers of the Civil War, installing additional beds and increasing its personnel for the purpose.

1866 To make it clear that the Hospital serves the community without distinction of race or religion, its name is changed to The Mount Sinai Hospital.

1868 The Ladies' Auxiliary Society is formed to assist in the work of the Hospital.

1872 The Hospital is moved into a new 3½-story building with a capacity of 120 beds, on Lexington Avenue from 66th to 67th Streets.

1872 The Medical Board and House Staff are organized at a meeting at the home of Dr. Willard Parker, who becomes first Chairman of the Board.

1872 The Hospital takes a bold step forward by appointing two women to professional positions—one to the House Staff and the other as Apothecary.

1873 The Outdoor Dispensary (Out-Patient Department) is formally established, with four divisions: Medical, Surgical, Gynecological, and Children's.

1877 Reflecting the advances in surgery and increase in surgical practice, the Hospital establishes separate in-patient Medical and Surgical Services.

1877 An in-patient Gynecological Department is established, headed by Dr. Emil Noeggerath, pioneer in the study of gonorrhea.

1878 Creating a precedent among New York hospitals, a separate service for in-patient care of children is established, through a legacy from Michael Reese of California. Dr. Abraham Jacobi heads this department.

1879 An Eye and Ear Service is organized, headed by Dr. Emil Gruening, who in 1888 performs one of the early mastoid operations in America.

1880 Dr. Arpad G. Gerster, early champion of Listerian surgery, is appointed Attending Surgeon.

1881 The School of Nursing is established, one of the country's pioneer nurses' training institutions. There are eight students when the School opens.

1883 Dr. Alfred Meyer begins the Hospital's Medical Library and looks after it for more than a decade when a Committee of the Medical Board is appointed to develop it further as the future Abraham Jacobi Library.

1883 The Hospital building is enlarged to a capacity of 190 beds, and an isolation building is added. Space for private patients is increased, indicating the emergence of the modern hospital as a medical center for all instead of an institution for the poor only.

1883 Dr. Edward Gamaliel Janeway, one of the great diagnosticians of his time, is appointed to the Staff.

1886 The Hospital grants its diploma to Dr. Josephine Walter, first woman in America to serve a formal internship.

1886 To relieve overcrowding of the Hospital and to care for patients who can be treated at home, a District Medical Service is organized, first of its kind in the city.

1890 The Out-Patient Department is greatly expanded, housed in a new building. Neurological, skin, and venereal disease clinics are established.

1893 The Laboratory is established, housed in a cloak room "not much larger than a bird's cage."

1895 The Genitourinary Service is established, with Dr. William F. Fluhrer as its first chief.

1900 The Hospital purchases its first X-ray machine.

1901 The cornerstone of the present group of hospital buildings is laid on May 22nd with Mayor Seth Low among the distinguished participants. The original ten buildings have a bed capacity of 456.

1904 The new Hospital buildings are dedicated on March 15th.

1905 A Department of Dietetics is established.

1906 The Social Service is formed, one of the earliest hospital services of this type in the country.

1909 An independent Otological Service is established.

1910 The Dental Department for in-patients is established—extended to the Out-Patient Department in 1925.

1910 The Hospital begins post-graduate medical instruction. Under-graduate medical instruction to students attending two of the city's medical schools had preceded it by several years.

1910 Physical Therapy is established as a separate department.

1911 The Cystoscopy Room is built and outfitted—enlarged and refitted in 1933.

1913 A large building program is initiated. Funds are collected for the Children's Pavilion and Dispensary, Private Pavilion, Laboratory Building, Director's Home, and Employees' Dormitory.

1915 Electrocardiography is instituted.

1916 Mount Sinai organizes Base Hospital No. 3 of the United States Army Medical Corps. In 1918, 24 physicians, 50 nurses, and 153 enlisted personnel serve with this Unit at Vauclaire, France.

1916 The Social Service Auxiliary is formed by women volunteers who attend to many wants of convalescent patients and of patients' families.

1917 The Federation for the Support of Jewish Philanthropic Societies is organized, with Mount Sinai as one of its constituents.

1919 The Children's Health Class is organized.

1920 The Psychiatry Clinic, one of the earliest in a general hospital, is established.

1922 The Private Pavilion, the Children's Pavilion, and the Blumenthal Auditorium are opened.

1923 The affiliation with the College of Physicians and Surgeons, for post-graduate medical instruction, is placed on a formal basis.

1924 The Occupational Therapy Department is established.

1924 A Metabolism Clinic is established.

1925 A beginning is made toward establishment of an endowment fund for support of medical research, hitherto precariously dependent on occasional donations.

1926 The weekly Clinical-Pathological Conferences, regularly attended by several hundred physicians, are expanded with enlarged facilities.

1927 The new building of the School of Nursing is completed, accommodating 476 residents.

1931 The Consultation Service is established, providing diagnostic service by specialists for patients of moderate means referred by their own physicians.

1931 The Semi-Private Pavilion is opened, increasing the capacity of the Hospital to over 800 beds. Group nursing, providing 24-hour nursing care at a much reduced cost, is introduced in this Pavilion.

1932 A separate Neurosurgical Service is created.

1933 To keep up the morale of convalescent patients, unemployed because of the depression, the Social Service Workroom is established.

1933 The Out-Patient Department building is modernized.

1934 The *Journal of The Mount Sinai Hospital* is established. It is distributed to universities and medical libraries throughout the world.

1935 The Medical and Surgical Pavilions are modernized.

1936 The Neustadter Home in Yonkers is affiliated with the Hospital as its institution for convalescents.

1936 The Isolation Ward is rebuilt and becomes the first in the city approved by the Department of Health for private patients.

1938 The Blood Bank is established under the direction of the Department of Hematology.

1938 The Administration Building is renovated, providing enlarged and improved facilities for teaching, diagnosis, and treatment.

1939 Radiotherapy is separated from Roentgenology and established as an independent department.

1939 An Electroencephalographic Unit is established at the Hospital for use in the diagnosis of intracranial lesions.

1940 The Third General Hospital of the United States Army is organized at the invitation of the War Department.

1940 The Hospital collects blood plasma for Britain from volunteer donors. At the close of 1944, over sixteen thousand people had volunteered as donors to the Hospital's own Blood Bank.

1942 The Third General Hospital of the United States Army is activated and leaves in 1943 for service in North Africa, Italy, and France.

1943 Semi-Private facilities are provided for children.

1944 The Greater Mount Sinai Development Fund is initiated for a post-war building and research program.

1944 Full-time positions are created in the Hospital for a Director of Medical Education and a Director of Clinical Research.

1945 The Third General Hospital returns from duty overseas.

1945 A separate Psychiatry Service is established and a full-time position is created for a Psychiatrist to the Hospital.

1946 Physicians, nurses, employees, and trustees who had served with the Armed Forces numbered nearly 900 before the end of hostilities.

1947 A separate Psychiatric Ward is opened.

1948 Greater Mount Sinai Hospital Development building program is initiated. Ground broken for three buildings — the Maternity Pavilion, the Central Laboratory Building and the Berg Institute of Research, and work is begun on central kitchens.

1949 The Hospital appoints its first full-time Chief of Pediatrics and a new Pediatric Laboratory is built with funds of the Dorothy H. and Lewis Rosenstiel Foundation.

1950 The Board of Trustees creates the position of full-time surgeon and full-time neuropathologist.

STATISTICAL SUMMARY

Year	Patients Treated in Hospital	Hospital Days	Consultations in Out-Patient Department †	Total Disbursements for All Maintenance and Non-Budgetary Purposes (Non-Capital)
1857	216	6,048*	None	$9,000.00
1860	297	8,316*	None	14,000.00
1870	663	18,564*	None	20,000.00
1880	1,474	43,164	9,922	44,376.10
1890	2,862	65,255	43,560	100,000.00
1900	3,145	75,113	86,431	135,272.00
1910	7,613	149,198	115,726	410,000.00
1920	9,548	146,841	173,682	899,704.97
1930	12,179	193,482	222,489	1,785,244.23
1940	17,275	236,851	357,567	2,398,595.02
1949	15,998	224,044	241,587	5,158,516.03
1950	15,257	229,808	236,185	5,528,873.40

* *Estimated.*
† *Does not include visits to the Emergency Department or to the Consultation Service.*

STATISTICS

For the Year Ended December 31, 1950
And the Year Ended December 31, 1949

HOSPITAL PATIENTS—GENERAL WARDS AND PRIVATE ROOMS

	1950	*1949*
Patients in Hospital at beginning of year[1]	603	522
Patients admitted during year[2]	14,654	15,476
Total number of patients treated in Hospital during year (Emergency Ward not included)	15,257	15,998
Remaining in Hospital at end of year[1]	533	603
Patients treated in Emergency Room (not admitted)[3]	38,997	34,870
Total number of patients admitted since the Hospital was founded	620,419	605,765
Patients discharged during year[2]	14,724	15,395
Patients died during year	682	694
Average number of patients per day	630	614
Average Hospital days per patient	15.1	14.0
Mortality Rate for the year (all deaths including those which occurred on day of admission)	4.6%	4.5%

Distribution of days of Hospital care for the years:

	1950		*1949*	
	No. of Days	%	*No. of Days*	%
General Wards—free to patients	56,730	24.69	57,074	25.47
General Wards—part free to patients	75,828	33.00	73,662	32.88
Semi-Private Pavilion patients	51,074	22.22	47,374	21.15
Private Pavilion patients	46,176	20.09	45,934	20.50
Total	229,808		224,044	
Maintenance Days (patients and employees included)	682,721		674,398	

[1] *Midnight Census*
[2] *Excludes internal transfers between Private, Semi-Private and Ward Services*
[3] *Includes emergency dental treatments reported also in Dental Department Statistics*

Percentage of total number of patients treated in various divisions:

	1950		1949	
	Patients Treated	%	Patients Treated	%
General Wards	7,109	45.61	8,226	50.14
Semi-Private Rooms	4,522	29.02	4,401	26.83
Private Rooms	3,954	25.37	3,778	23.03
Total	15,585		16,405	

Disposition of applications received during the year:	1950	1949
Admitted to General Wards as free to patients[4]	5,815	6,250
Admitted to General Wards as part free to patients[4]	1,397	1,715
Admitted to Semi-Private Rooms at rate below cost[4]	4,323	4,271
Admitted to Private Rooms[4]	3,447	3,647
Not admitted for various reasons (ward applications)	1,950	1,400
Total Applications	16,932	17,283

OUT-PATIENT DEPARTMENT STATISTICS

Total visits[5]	275,182	276,457
Total prescriptions	172,272	165,112
Patients new in year	7,810	7,668
Patients from past years	13,825	14,325
Total individuals	21,635	21,993
Out-Patient Department days	298	303
Daily average prescriptions	570	554
Daily average consultations	923	912
Average daily attendance of physicians	156	174
Average daily attendance of nurses	26	26
Maximum consultations on any one day	979	985
Maximum prescriptions on any one day	996	919

[4] *Not adjusted for 328 internal transfers (1950) and 407 internal transfers (1949) between Private, Semi-Private and Ward Services*

[5] *Includes emergency visits by out-patients to Accident and Emergency Room.*

DEPARTMENT OF LABORATORIES

Examinations

	1950	1949
Bacteriology	33,660	35,188
Surgical Pathology and Morbid Anatomy:		
Examinations of operative specimens	8,171	8,035
Post mortem examinations	322	324
Chemistry	28,760	28,528
Clinical Microscopy and Hematology	156,694	156,061
Endocrinology	454	404
Blood Bank:	40,143	28,311
Volunteer donors	7,504	7,656
Transfusions given with stored blood	9,407	9,546

Laboratory for Basal Metabolism

(Hospital Laboratory) [6]

Total number of examinations	723	1,045

Department of Radiology

Radiography:		
Number of examinations	43,569	40,169
Number of films taken	117,827	110,009
Number of fluoroscopic examinations	7,836	11,924

Radiotherapy Department

New cases	501	466
Treatments:		
Radiotherapy	8,233	7,874
Radium	58	67
Total	8,291	7,941
Number of examinations	4,189	3,312
Total number of visits [7]	12,480	11,253

Department of Physical Medicine

(Hospital and Out-Patient Department)

Total number of treatments for year	53,477	61,202

[6] *OPD examinations reported in OPD statistics.*
[7] *Includes 8,457 visits in 1950 and 8,527 visits in 1949 which are reported in OPD consultations.*

Department of Dental and Oral Surgery

(Hospital and Out-Patient Department)

	1950	*1949*
Total number of visits [8]	12,784	12,699
Total number of treatments	14,341	14,020
Maximum number of visits on any one day	87	96

Electrocardiography Laboratory

Total number of examinations	12,254	9,503

Electroencephalography Laboratory

Electroencephalograms	1,160	1,084

Consultation Service

Patients admitted	3,389	3,623
Referring doctors	1,876	2,084

Follow-Up Clinics

	No. of Clinic Sessions	*No. of Appointments*		*Cases Closed*	*Referred for Further Treatments*	*Referred for Re-Admission*
		Given	*Kept*			
1950....	361	14,190	8,728	723	1,360	301
1949....	338	13,333	8,316	904	1,944	354

Occupational Therapy Department

	1950	*1949*
Visits to shop and bedside visits:		
Functional visits	798	741
Diversional visits	6,565	10,785
Total visits	7,363	11,526
New patients treated	482	1,042

[8] *Includes 4,076 emergency ward visits in 1950 and 3,704 in 1949.*

THE REPORT OF THE PRESIDENT

THE report for 1949 stressed the new structures upon which preliminary construction had been begun and which when completed would comprise the enlarged Hospital. This year, to return to an earlier practice, I shall place primary emphasis on the vital processes of the Hospital—the services performed by its personnel—rather than on the buildings that enclose them.

However, for the purpose of continuity, I report that construction of the new buildings has progressed substantially. At year's end, the steel frames, the concrete work and the floor arches of the maternity building had been completed, and the brick work on the outer walls about half completed. Barring contingencies such as government restriction of materials, the maternity building and the Berg laboratory building should be completed next fall or early winter, and the general laboratory building well along toward completion. Simultaneousy, several improvements were completed to make more efficient some parts of existing buildings.

It was decided that the new maternity building would be dedicated in memory of Mr. and Mrs. Charles Klingenstein, whose untiring services and generosity to the Hospital had contributed so greatly to its progress, and whose testamentary beneficence contributed so importantly to the funds available to the Hospital for the construction of the maternity building.

The Atran Foundation, Inc., organized and supported by Frank Z. Atran, agreed to contribute to the Hospital, through the Federation of Jewish Philanthropies, a large sum toward the construction of the general laboratory building and, in commemoration of its generosity, the Board of Trustees determined that the building should be dedicated to it and named "The Atran Laboratory."

I REGRET to record that in May, Dr. George Baehr, who had devoted a lifetime of effort to the Hospital, made known his wish to resign as Chief of the First Medical Service and as the Director of Clinical Research, in order to accept the Presidency of the Health Insurance Plan of Greater New York. Dr. Baehr had been active in the founding of the H.I.P. and had continued his interest in it. H.I.P.'s officers were, however, kind enough to permit Dr. Baehr to serve the Hospital until a successor could be selected. It should not be believed that because of his resignation the Hospital has lost contact with Dr. Baehr or that the association of a lifetime will be terminated.

Happily for the Hospital, Dr. Alexander B. Gutman, Professor of Medicine at Columbia University and Director of the Columbia Research Service at the Goldwater Memorial Hospital, consented to accept the invitation of the Hospital to become Chief of the First Medical Service and the Director of Medical Research as the successor to Dr. Baehr. The Hospital was indeed fortunate in obtaining the services of Dr. Gutman, whose abilities and professional accomplishments are widely known. His appointment will serve further to cement the relationship between the Hospital and Columbia University with regard to medical education.

Dr. Gutman will devote his full time and attention to the Hospital, its patients, its research and its educational program. He is the third chief of a clinical service to be appointed by the Hospital on a full-time basis.

Dr. M. Ralph Kaufman, psychiatrist to the Hospital, consented during the year to alter his status from geographic full-time to complete full-time.

Appointments to the Medical Staff were headed by the elevation of Dr. Ira Cohen to the position of Consulting Neurosurgeon; Dr. Bernard H. Eliasberg to Consulting Anesthetist; and Dr. Arthur J. Bendick, Consulting Radiologist.

Other appointments were: Dr. Louis R. Wasserman, Associate Physician for Hematology and Hematologist; Dr. Peter Vogel, Associate Physician for Hematology and Director of the Blood Bank; Dr. Oscar Friedman, Adjunct Physician for Thoracic Diseases; Dr. Ely Perlman, Adjunct Physician for Allergy; Dr. Alexander Richman, Adjunct Physician for Gastroenterology; Drs. David A. Dreiling, Aaron Himmelstein and Louis J. Lester, Adjunct Surgeon; Drs. Leon Eisenbud, Jack S. Klatell, Raymond L. Kotch and Leo Stern Jr., Adjunct Dentist; Drs. David Kairys and Joseph M. Krimsley, Adjunct Psychiatrist; Dr. Harold M. Goldstein, Adjunct Pediatrician; Dr. Lester Narins, Adjunct Urologist; and Dr. Arthur I. Rosenthal, Adjunct Anesthetist.

The Medical Staff and the entire Hospital were saddened by the loss through death of three great co-workers and friends—Dr. A. A. Berg, Consulting Surgeon; Dr. Alfred Meyer, Consulting Physician; and Dr. Harry A. Goldberg, Consulting Dentist. A credit to the Hospital and an inspiration to its men, they will be missed for a long time to come.

The Medical Staff noted with regret the following resignations: Dr. Alexandra Adler, Adjunct Psychiatrist; Dr. Benjamin I. Allen, Adjunct Otolaryngologist; Dr. Benjamin Copleman, Associate Radiologist; Dr. Maxwell H. Poppel, Associate Radiologist; Dr. Elliott S. Hurwitt, Adjunct Surgeon for Pediatric Surgery; Dr. Abraham Kaplan, Associate Neurosurgeon; Dr. Charles F. Sims, Adjunct Dermatologist for Dermatopathology; and Dr. S. Mouchly Small, Associate Psychiatrist.

The Hospital lost two stalwarts from among its trustees, Maurice Wertheim and Charles A. Riegelman. Mr. Riegelman had served also as a vice-president of the Hospital and as president of the School of Nursing. The deaths of these gentlemen in the space of several months were a severe blow to the Hospital and a deep personal loss to each member of the Board. Their exemplary loyalty to the Hospital and their zeal in serving it in whatever manner best contributed to its progress will be long remembered.

Phillip W. Haberman Jr., who had served as an officer and director of the School of Nursing, and as a trustee of the Hospital, was elected president of the School of Nursing. Mr. Haberman's familiarity with both the School of Nursing and the general affairs of the Hospital qualified him unusually well to assume those duties.

In September, Max Abramovitz, a Hospital trustee who served with the Armed Forces in World War II and who holds the rank of Lieutenant Colonel, was recalled to active duty and was accorded a leave of absence from the Board.

CHRONOLOGY OF EVENTS

Jan. 15—Admission procedures of the Semi-Private Pavilion are altered so that emergency cases may be admitted.

Feb. 12—Construction is begun to convert the east loggia next to the Children's Surgical Ward into a four-bed ward.

June 13—The position of full-time surgeon is created by the Board of Trustees.

June 21—The Hospital reports A.H.S. (Blue Cross) coverage for all employees.

July 6—The policy is authorized by the Board of Trustees to seek to adjust downward the days and hours of the work week.

Oct. 1—The first issue of the new Hospital bulletin, "The Mount Sinai Magazine," is published and distributed.

Oct. 15—The Board of Trustees decides to apply for employee coverage under the Social Security Act and approves the retirement plan of the Federation of Jewish Philanthropies.

Nov. 1—An affiliation is established with the New York School of Social Work affording its students field work in the Hospital.

Nov. 6—The Board of Trustees approves a medical care plan for the State-aided city housing project, the Carver Houses.

Dec. 3—A general pay rise amounting to about $150,000 a year is granted.

Dec. 20—The position of full-time neuropathologist is created by the Board of Trustees.

A similar leave was granted to Mrs. Herbert H. Lehman, wife of the United States Senator, to cover the period of her residence in Washington.

The Board was strengthened by the election of four new trustees. In behalf of the Board and the Hospital, I welcome Frederick D. Forsch and Henry A. Loeb, who were elected trustees last May, and William E. Arnstein and Robert Bendheim, elected at the last meeting in 1950.

A disadvantage for employees of voluntary hospitals has been the inability of such institutions, in most instances, to provide some form of retirement compensation. This disadvantage has now been overcome for employees of our Hospital in two ways: first, through the Federal Social Security Act, which became effective for non-profit institutions at the end of 1950; and second, through the Retirement Plan of the Federation of Jewish Philanthropies for its employees and those of affiliated societies. I am glad to say that the Hospital availed itself of both methods.

The cost of operation has, for many years, resulted in annual deficits making it impossible for the Hospital to provide retirement benefits under a uniform plan. The need had been met by making payments to individuals as retirement occurred. The adoption of the new program, by assuring specified benefits upon retirement, removes a major obstacle for the Hospital in the so-called labor market.

Also for the benefit of employees and in recognition of trends in industry, the Hospital last year began to adjust downward, wherever and whenever pos-

sible, the days or hours of the work week. It has long been a disadvantage to employees (and, therefore, to the Hospital) that their services entailed longer hours than might be required of them in industry.

The Hospital conceives its function to be adequate service to those in the community who seek its help and, to discharge its obligation in that regard, must acquire and retain the services of efficient personnel. Financial inability to adopt a uniform program of retirement benefits and to compete with hours of service in industry has been a serious problem for many years, but it is hoped that the foregoing arrangements will help eliminate these obstacles.

Again concerning personnel, the Hospital in October arranged for hospitalization insurance for all employees through the Associated Hospital Service (Blue Cross Plan). Also, as of last December 1, to help employees defray a part of the expense to them of obtaining benefits under the Federal Social Security Act and the Federation Pension Plan, the Hospital increased salaries in amounts which will, in the aggregate, add to its annual payroll by approximately $150,000.

Several new developments in the extension of the services rendered by the Hospital are worthy of mention.

In October, an affiliation was established with the New York School of Social Work by which groups of students from that School will spend a training term at the Hospital as part of their regular scholastic education in their chosen specialties.

The Hospital reached an agreement with the State and city housing authorities providing for a "medical care plan" in the Carver Houses, a housing development to be erected on the East side of Madison Avenue beginning at 99th Street and extending, eventually, to 106th Street. Space in the development will be allotted to the Hospital for the care to be administered by its medical staffs. This is the initial scope of the arrangement, but it is hoped that, if financial assistance from outside sources can be procured in support of the project, a program will ensue of much wider significance. The opportunities are present to compile a number of valuable statistics of benefit to public health authorities and to afford to the tenants of the Carver Houses, particularly the children, psychiatric as well as medical and surgical care.

Possibly the most interesting developments were the scientific advances that resulted from research within the Hospital. Research cannot be measured alone by the number of discoveries, but must also be considered by the training afforded and the knowledge acquired. Out of the pool of expertness and knowledge will eventually come results of importance. In the next few paragraphs I shall mention but a few of the research endeavors of the last year, all of which were the result of hours, days, months and even years of painstaking work:

A study of interrelation of the functions of the thyroid gland and the cortex of the adrenal gland led to significant elaboration of the hypothesis of the so-called alarm reaction. Interesting new information was obtained concerning the influence of the various adrenal steroids and of pituitary thyrotropic hormones on the chemistry and histology of collagenous tissue.

PROGRESS ON THE NEW MATERNITY PAVILION AS SEEN FROM THE PEDIATRIC PAVILION TERRACE

Recent disclosures of the action of cortisone and ACTH were applied in a series of cases of acute disseminated lupus erythematosus, and observations have been published which may form the basis for new therapy for that affliction.

Concentrated study of the diseases of the thyroid gland yielded a new test for the precise estimation of thyroid function. There is reason to hope that this test, which is functional in nature, will provide a more direct and reliable index than any of the tests hitherto devised.

A new type of artificial kidney was built. Preliminary trials have proved the device more convenient than earlier models and fully as effective. Particularly in the event of civilian or military catastrophe, the apparatus would find a large field of usefulness.

A new apparatus for extra-corporeal deviation of blood was designed. This apparatus, of the type popularly known as the artificial heart, is now being built. It is larger than the previous model and will have several features which constitute distinct advances.

The problem of high blood pressure has come increasingly to the forefront of medicine. In view of the increased life expectancy of the American population, it has seemed desirable to establish new criteria of normal and abnormal blood pressure. A vast number of measurements in persons of various age groups was made by the Hospital cardiology laboratory staff and is being subjected to statistical treatment. This project should produce new and useful standards of normal blood pressure.

A new virus (as yet unnamed) has been isolated, which may be the cause of diarrhea of the newborn. Confirmatory work is being done before the conclusion will be published.

Important facts have been learned about the varying levels of body fluid, intravascular, intracellular and intercellular. It has been discovered, for instance, that an increase in intravascular fluid can be associated with a lower fluid content between the cells or within the cells. This knowledge is of immediate use in the determination of whether a patient should receive fluids or should be dehydrated.

The Shwartzman phenomenon, a discovery some years ago by Dr. Gregory Shwartzman, bacteriologist to the Hospital, has been studied again in connection with a number of chemical agents and drugs, and the data compiled are leading to a better appreciation of tissue susceptibility to toxins. It is confidently expected that in 1951 the published results may lead to a new approach to the nature of disease processes.

In summary, the year was a rich one in many aspects, with advances made not only in services rendered to the community but also in the physical and professional installations that make those services possible. The year's progress is a reflection of the skill and devotion of hundreds of members of the Mount Sinai family to all of whom I express a keen sense of appreciation.

I also acknowledge the Hospital's debt to the Federation of Jewish Philanthropies, the United Hospital Fund, the Greater New York Fund, the Associated Hospital Service, the City of New York and all others beyond the Hospital walls who made our task easier last year.

Federation's assistance, by making up most of the operating deficit, enabled the Hospital to expand rather than curtail its important services. For this support, and for its contribution toward the new construction, the Hospital is

most grateful to Federation and the men and women who participate so generously in its fund-raising endeavors.

It can sometimes be less complex for a Hospital to meet its operational problems, if it is willing to compromise however slightly the fundamental principles of its humane activities. That the Hospital last year met and solved many such problems while at the same time furthering those principles, much less compromising them, obviously bespeaks the administration's abiding concern for the well-being of all patients.

I therefore express my gratitude for the administrative skill and devotion to the Hospital of Dr. Martin R. Steinberg, our director, and his associate and assistant directors. I am also grateful to the various department heads and their personnel, the large staff of physicians and nurses, the social workers and their volunteers, and to all who share in the responsibility of fulfilling the Hospital's obligation to the community.

It would hardly be possible to close without the strongest expression of appreciation to the members and committees of the Board of Trustees whose leadership and generosity were as usual a paramount factor in the year's accomplishments.

THE PROFESSIONAL SERVICES

MEDICAL SERVICES

FIRST SERVICE

AMONG hospitals in the forefront of medicine, it is axiomatic that the conduct of clinical practice is an essential but not a sufficient justification for claim to high rank. The second essential is research because clinical practice tends to decline into perfunctory routine unless it is kept alive by infusion of the spirit of research. The following pages testify to our recognition of this axiom and our uninterrupted efforts to apply it.

Since the late 1800s the Hospital has maintained a vigorous and continuous study of diseases of the circulation. After World War II it was felt that work in this and other fields would benefit by greater administrative coordination. Accordingly, the Research Administrative Committee recommended in 1947 the establishment of a Cardiovascular Research Group for the integration and advancement of studies on the heart and circulation. The Group has achieved continued expansion of activity since its inception. Persons suffering from congenital heart disease are now admitted to the Congenital Cardiac Clinic, where preliminary diagnostic studies are carried out by members of the Group, in association with members of various other clinical and laboratory departments, particularly the Pediatric Service. When necessary, the study and medical or surgical treatment are continued on the wards of the appropriate clinical department. The Group was recently amplified by the addition of a psychiatrist, whose services have already begun to throw light on the emotional aspects of congenital heart disease.

Through the courtesy of the Pediatric Service two rooms were made available for fluoroscopic and analytic work. The addition provides welcome relief for the over-taxed facilities of the X-ray Department, and will make possible an increase in the number of persons treated.

Research activity of the Cardiovascular Research Group included studies on microplethysmography, pressure waves, electrolytes of the blood in heart failure, coronary insufficiency, vectorcardiography, ballistocardiography, esophageal and endobronchial electrocardiography, and the function of peripheral blood vessels.

The Cardiologic Laboratory undertook an extensive study of normal standards of blood pressure. Another study of interest concerned the spread of the cardiac excitation wave in arrhythmias and in animals such as birds, which have heart rates several times greater than those of man.

A new extra-corporeal shunt was designed, supplanting an earlier model. This apparatus is of the type known to the laity as the "artificial heart." Experimental operations on the mitral valve were also begun.

The Endocrinologic Research Group devoted much time to studies of the physiological properties of ACTH and cortisone, including the clinical use of the drugs in acute disseminated lupus erythematosus and in cases of vascular

disease of allergic origin. Experimental studies on hyperthyroidism were continued.

Other studies of interest dealt with the experimental influence of various adrenal cortical steroid fractions and of pituitary thyrotropin on the chemical and anatomical structure of collagenous tissue. A grant from the U. S. Public Health Service enabled the Group to study the interrelation of the functions of the adrenal cortex and thyroid, and to establish for the first time the elaboration of thyrotropin by epinephrin stimulation produced from exogenous sources or through stress experiments. It was found that the increased elaboration of thyrotropin can be inhibited by some adrenal cortical fractions. As a result of these studies, the concept of the alarm reaction has been modified to include the increased secretion of thyrotropin, as well as of ACTH, occurring during "alarm." It was shown that both pituitary hormones are inhibited by some adrenal cortical fractions.

The Allergy Group perfected a quantitative method for producing experimental asthma in man by aerosols applied during accurately measured inhalation times. The substances used included histamine, pollen, and mold extracts. The technique may provide a method for determining the balance between immunologic and psychiatric factors in asthma. A book on dimensional analysis and a collaborative volume on the treatment of asthma were completed.

The Nutrition and Metabolism Group published a variety of studies dealing with subjects such as the physical signs of nutritional disease, hospital dietaries, the effect of Vitamin E in diabetes, and the relation of sodium depletion to carbohydrate metabolism. A report was completed for the Committee on Therapeutic Nutrition, an agency of the National Research Council.

SECOND SERVICE

The nature of a group of diseases associated with an increased basal metabolic rate was studied and it was demonstrated that in these disturbances the increased metabolism is not mediated through the thyroid gland as it is in hyperthyroidism. In collaboration with the Departments of Physics and Chemistry, the electrophoretic pattern of the thyroid hormone was determined. A new test for hyperthyroidism using blood levels of radioactive iodine after tracer doses was devised and gives promise of being the best diagnostic procedure available. Blood iodine studies were placed on a routine basis available to all services of the hospital.

Work in parasitology was continued and a method for the culture of amoebae was developed. The use of aureomycin in the treatment of amoebiasis was studied with promising results. In the Clinic for Tropical Diseases, progress was made in the study and treatment of these disorders which are becoming more numerous among our patients.

Study of the connection between shock and intestinal ulcerations was continued. Lesions produced by shiga toxin could be inhibited with etamon chloride and dibenamine. The possible neurogenic origin of such lesions is actually studied by means of cross circulation in dogs.

The diamidine studies were continued and the penetration of 2-hydroxystilbamidine into the nuclei of various body cells during life was demonstrated.

SURGICAL SERVICES

SURGERY A

The Intestinal Surgery Group continued its study of the surgical treatment of carcinoma of the colon and rectum. A long-term study of the treatment of regional ileitis is nearing completion. A large quantity of data has been collected on the subject of gastric function following esophagectomy for carcinoma. Emphasis was given to the difficult problem of bleeding from esophageal varices. Studies on the treatment of this condition by mediastinal packing were continued. An alternative approach was developed, consisting of subtotal resection of the esophagus, and early results were encouraging. A member of the Group collaborated with a member of the Medical Services in experiments exploring the homeostatic effects of toxins applied in parabiotic preparations. It is hoped that the experiments will produce an important advance in our understanding of ulcerative disease of the gastrointestinal tract and, especially, of ulcerative colitis.

SURGERY B

The Thoracic Surgery Group continued to make observations, based on an anatomic classification, concerning the operability of cancer of the lung. The studies included a detailed analysis of 849 cases of pulmonary carcinoma operated upon at the Hospital over a 13-year period and a review of cases of pulmonary resection for carcinoma in the aged. Another investigation dealt with the treatment of pulmonary suppuration by resection, as opposed to drainage; resection involves advances made possible by modern antibiotic drugs. Consideration was given to some types of intrathoracic lymphoma and their treatment by excision. Also reviewed were the late results of the one-stage operation for acute putrid pulmonary abscess. This operation, devised and popularized by members of the group, was demonstrated to yield eminently satisfactory results in a substantial series of patients, some of whom have been followed for as long as twenty-five years. An original method was demonstrated for the treatment of chronic chylothorax. In conjunction with the Department of Anesthesiology, an original method of automatically controlled respiration was described. Observations were made on the viability of end-to-end anastomoses in cases of tetralogy of Fallot. The effects of continual arterial injection of some drugs in cases of peripheral vascular disease are being studied. The surgical approach to the mitral valve was inaugurated as an experimental study.

SURGERY C

The Gastric Surgery Group extended its studies of the function of the normal and abnormal stomach. A prolonged follow-up study of vagotomy was extended through additional cases. A corollary of this work was the investigation of the effect of subtotal gastrectomy and vagotomy in cases of chronic relapsing pancreatitis. Other procedures under study included the Madelener procedure, employed in selected cases of gastric ulcer. An investigation of the value of sphincterotomy in biliary dyskinesia was continued. The question of the conservative treatment of bleeding duodenal ulcer was considered anew.

Other studies dealt with the evaluation of various substitutes for the ureter, and a survey of the instances of carcinoma occurring in gastric polyps.

ANESTHESIOLOGY

Primary emphasis was placed upon the expansion of Departmental functions and the evolution of a formal resident training program. Ward anesthesia was put under the full-time direction of members of the attending staff in anesthesiology. In this manner, pre-anesthetic medication, choice of anesthesia, technical administration of anesthetic agents, postoperative rounds, and the clinical teaching of residents were under constant supervision. The Department was given the professional direction of the oxygen therapy service.

The resident training program assumed a formal and didactic character, with year-round planned lectures and seminars presented by members of the anesthesiology staff and other Hospital departments. The basic sciences in relation to anesthesiology were stressed. Semi-monthly departmental conferences complemented the lectures and seminars.

The resident staff was increased to five, replacing all but one of the nurse anesthetists.

The Department published several papers on the application of the pneumatic balance resuscitator to clinical anesthesia and to dog anesthesia in the laboratory. It was gratifying to note that this original work interested other anesthesia departments in undertaking similar lines of investigation. Long-range studies in post-spinal anesthesia sequelae and operating room complications were carried out and are being continued.

The most important addition to Departmental equipment was the cardio-tachoscope, an apparatus for continuous electrocardiographic and pulse recording. The cardio-tachoscope proved most helpful in thoracic surgery and for studies of cardiac arrhythmias during anesthesia.

DENTAL AND ORAL SURGERY

Weekly seminars in oral pathology and oral surgery were opened to the dental profession and the post-graduate course in oral medicine was repeated. Members of the staff continued investigations on facial growth and on fibrous dysplasias of the jaws. Studies were initiated on the pathogenesis of cysts of the jaws and on oral patterns associated with diseases of the endocrine organs. By invitation of the State Department of Health, the Service is formulating a group plan for the rehabilitation of persons afflicted with cleft palate.

DERMATOLOGY

The instructional activities of the staff were broadened to include a monthly dermato-pathological conference. Since the Service is equipped to take colored photographs, it is possible to present simultaneously the clinical picture of a cutaneous lesion and the photomicrographs, thus affording a high degree of clinical acumen. An increase in the number of adjuncts enabled the staff to

maintain important liaison with other departments. Researches on the mechanism of the dermatitis caused by adhesive tape resulted in an improved conception of the mechanism of the disease; the results of the investigation were widely accepted by the medical profession. The Service's recent observation that crude penicillin contained a factor possibly exerting fungistatic power has evoked considerable interest. Studies on allergic responses to antihistaminic drugs have been useful to the Federal Trade Commission in its control of the indiscriminate sale of these drugs to the public.

GYNECOLOGY

The Gynecological Service completed a study of hysterosalpingography and hysterography based on a study of 2500 cases. Members of the staff also completed a monograph on diseases of the vulva, as well as studies on antibiotics, tubal motility, uterine neoplasms and other subjects. The Service presented exhibits before two societies and before the Fourth International Congress of Obstetricians and Gynecologists. Thirteen articles were completed and scheduled for publication. Research projects deal with autogenous fascial transplants, neoplasms of the Fallopian tubes, evaluation of antibiotics, fluorometric determination of estrogens, and ureteral substitutes.

NEUROLOGY

A study of agnosia and other mental changes occurring in organic disease of the brain was conducted in collaboration with the Psychiatry Division. Other projects centered on sensation and sensory perception, and an examination of angiography in cases of intracerebral hemorrhage and aneurysm of the brain. A study of hemiplegia started last year is now being expanded. Staff members continued researches in encephalography and will soon publish a book on the subject. One staff member is preparing a neurology text-book.

The volume of clinical and surgical work increased. The use of cerebral angiography was greatly extended. With the collaboration of the Radiology Department, joint conferences in neuroradiology were established, benefiting House Staff and Attending Staff alike. Research projects included studies made during temporary occlusion of the carotid arteries, an investigation of the effect of bacitracin on the peripheral nerves, and tests of the use of radioactive diiodofluorescin for the localization of brain tumors. Studies published dealt with ligation of the carotid artery, psychic changes in brain tumor, and head injury.

OPHTHALMOLOGY

Members of the Service published papers on subjects such as ocular geriatrics, mycology of the eye, the use of the newer drugs, and also on various clinical and pathological studies. Members of the Service presented lectures and demonstrations in England, France, Italy, Switzerland, Argentina and Israel. Two members won awards offered by the American Academy of Ophthalmology and Otolaryngology.

ENTRANCE TO CHILD PSYCHIATRY DIVISION

ORTHOPEDICS

The Service continued to care for an increasing volume of patients. Noteworthy was the marked growth in the number of children treated, owing, in large part, to the further development of the new children's orthopedic clinic. Structural alterations added several orthopedic beds for children. The medical affiliation with the Blythedale Home continued to provide clinical diversity to the activities of the Service, as well as an opportunity for increased usefulness. Work was begun toward establishment of a bone bank in the orthopedic operating room. The Osteopathological Laboratory formed an experimental collection of impressive proportions.

OTOLARYNGOLOGY

The Service engaged in a variety of original investigations, including new tests for hearing, and studies of subjects such as the anatomy of the tympanic plexus of the chorda tympani nerve, surgical procedures to be used in Meniere's syndrome and in otosclerosis, and senile changes in the temporal bone. Other work dealt with subcutaneous emphysema, bronchiectasis, nasal infection, and malignant diseases of the nose and throat. In collaboration with the Psychiatry Service, the psychic effects of rhinoplasty were investigated.

PEDIATRICS

A number of research projects were begun in the new Rosenstiel laboratory. Members of the Pediatric Service and the Medical Services, working in that laboratory, undertook the study of several fundamental problems concerning the renal physiology and water metabolism of infants and young children. New methods were devised, including one employing heavy water as the test substance for the determination of total body water. Classification was begun of the effects of dehydration, fever and nephrosis upon water metabolism, and the influence of ACTH and cortisone on the several water components of the body. In cooperation with the Bacteriology Laboratory, the Service began experiments in the etiology of epidemic diarrhea of the newborn and undertook some fundamental studies dealing with the development of immunity against neurotropic diseases.

A room was equipped for the use of a group of physicians studying the physiologic alterations occurring in congenital heart disease. With the cooperation of the Neurology Service and Psychiatry Service, a new clinic for the treatment of convulsive disorders was established. A major activity of the pediatric staff was the teaching of undergraduate medical students from the Columbia University College of Physicians and Surgeons. Three more members of the Attending Staff were appointed members of the pediatric faculty of Columbia University.

PHYSICAL MEDICINE

Demands on the Department's services increased, but because of the shortage of personnel, the number of patient treatments was approximately the same as in

the previous year. Plans have been made for the extension of the Department's activities.

Publications by staff members dealt with the prevention of ultraviolet erythema by topical application of pyribenzamine and with the effect of short wave diathermy upon digital circulation as determined by microplethysmography.

PSYCHIATRY SERVICE

The Psychiatry Service continued to work out its organizational problems. The Ward Service continued to accept patients primarily from other services and OPD departments of the Hospital who needed the specialized diagnostic and therapeutic procedures available on the Psychiatry Service.

The Liaison Psychiatry Section was strengthened to a considerable degree. Liaison psychiatry teams were made available to the other services of the Hospital for diagnosis, therapy and teaching purposes. A total of 701 cases in formal consultations were seen. This is but part of the number of actual visits to patients for the above purposes. In addition to the liaison service in the inpatient services, the liaison section for the outpatient clinics functioned extremely well. Of the total staff of 80 psychiatrists, 16 were assigned to the adult inpatient and outpatient departments, exclusive of the number of liaison psychiatrists working in conjunction with the Pediatric Service.

The adult outpatient section cared for 6,679 patient visits in the first eleven months of the year. Although its approach was primarily psychotherapeutic, the section instituted several experimental methods of operation including group psychotherapy. The adult outpatient section consists of three clinical units (each meeting twice weekly), is staffed by 27 psychiatrists and has a follow-up treatment clinic. The latter is staffed by a clinic chief, five clinical assistants and a number of residents.

The year's greatest expansion organizationally and functionally was in the Child Psychiatry Division, which now has 25 psychiatrists engaged in various aspects of the program. There are two parent-child guidance clinics. A new adolescent clinic, a ward liaison psychosomatic clinic, and an outpatient liaison psychosomatic clinic were set up, in addition to the liaison service on the wards and in the pediatric clinics. A teaching program was conducted for the psychiatric and pediatric staffs and the psychology section started a tutorial and remedial therapy program.

Research projects conducted on the Psychiatry Service continued to be primarily of a clinical nature. The combined research in cooperation with the gastro-intestinal clinic and the gastro-enterological research laboratory, in progress for three years, was intensified and a number of important observations were made. In addition, an attempt was begun to involve each unit of the department in a group research project. In child psychiatry investigation was in progress into problems such as depressions in children, focused psychotherapy, psychoanalytic implications in pediatric practice, social work treatment of patients in the parent-child guidance clinic. The adult outpatient groups undertook work on problems such as methodology for evaluation of therapy in the clinic setting,

the long-term clinic patient and his relationship to and dependence on the hospital, evaluation of group therapy techniques in a general hospital, and some clinic studies on specific syndromes.

The excellent cooperation with the Social Service Department continued and a cooperative training program was inaugurated for ten students from the New York School of Social Work. A special grant enabled a senior staff member to serve as psychiatric coordinator in this program.

The Psychology Section continued to grow both in relation to service function and to teaching. There were at year's end 15 full-time and part-time assistants in clinical psychology serving on the staff of adult and child psychiatry. A total of 463 adults and children were tested and evaluated by this section. An intensive teaching program was conducted for residents on the Psychiatry Service, students in the Social Work School, nurses in training and members of the Psychiatry Service. Research projects were underway in psychological factors in the anorexia-obesity continuum, Rorschach patterns of asthmatic patients, psychodynamic considerations of certain allergic groups, psychological analysis of patients being considered for gastrectomy, and personality structure of patients with long-term OPD attendance records.

The Psychiatry Service generally showed continued progress, but may now be confined physically by the limitations of its facilities. Limitations of space make unavoidable limitations of teaching and research programs. The Psychiatry Service is grateful for the continued cooperation it received from the Administration and the clinical services. It is only through such cooperation that Mount Sinai's Psychiatry Service can hope to maintain its position in American medicine.

RADIOLOGY

The Department's routine increased by approximately 2500 patient visits over 1949. The resultant congestion and stress will at once be apparent. Accordingly, much time was devoted to planning with the architects and manufacturers the details of the expansion program. At the same time it has been necessary to improve the arrangement of the storage area. Noteworthy were the improvement in the House Staff teaching program and the inauguration of daily staff conferences for members of the Service. With the cooperation of the Pathology Laboratory, operative specimens were presented at the conferences, making it possible to compare anatomic and radiologic findings. As in previous years, collaboration with other Hospital departments was implemented by medical x-ray and pediatric x-ray conferences, surgical grand rounds, and conferences on congenital heart disease. Weekly conferences with the neurosurgical staff and with orthopedic residents were initiated. The problems of protection against the radiation hazard were re-examined. The Service presented exhibits before several professional groups outside the Hospital.

RADIOTHERAPY

The Service, with the cooperation of the Physics Laboratory, carried on an investigation of new grid therapy techniques for the improved treatment of

advanced neoplastic disease. The techniques, when perfected, may yield results unattainable by conventional methods. The physical foundations of grid therapy were established and correlated with its biologic and therapeutic effects. New applicators employing radioactive isotopes were devised for the treatment of some ocular diseases. An apparatus for the exact measurement of radiation derived from these applicators was designed and put in operation. The results of twenty years' experience in the radiotherapy of laryngeal cancer were presented by the Service before the International Congress of Radiology in London. Surveys of supervoltage radiation apparatus were begun. Postgraduate education continued to be an important activity of the Service.

UROLOGY

The Service continued studies on the management of acute renal insufficiency by means of extra-corporeal dialysis ("artificial kidney"). A new apparatus, developed for this purpose, was used three times and appeared to be more efficient than earlier models. Further studies were made on the management of hormonal tumors of the adrenal gland. Other investigations dealt with anuria following radiotherapy, aplasia of the vas deferens, and a new type of combined prostatectomy.

THE OUT-PATIENT DEPARTMENT

BECAUSE in many ambulant cases the emotional factor is an important part of illness, the OPD continued to manifest interest in its patients as individuals, as well as in their particular ailments. We have simultaneously made an effort to imbue the entire staff—both professional and lay—with the importance of this concept and, to the extent that we succeeded in that regard, we feel justified in reporting a fundamental improvement in the service we rendered last year.

In its seventy-seventh year of service, the OPD furnished care to 21,635 patients who made a total of 275,182 visits. Patients were treated in 88 clinics by physicians and dentists who were assisted by many nurses, social workers, technicians, volunteers and other ancillary personnel.

The Hospital continued to contribute more of its own funds per patient-visit than any other major voluntary hospital in the city.

The policy initiated in 1949 of bringing doctors from some specialty clinics into one of the medical clinics proved so successful that it was expanded last year to include all sessions of both medical clinics. The so-called "group clinic," including specialists, benefits both patient and doctor, it has been found, and makes possible more expeditious work-up. In the past, it was necessary to incur the delay of subsequent referral to other clinics. For the medical practitioner, the plan offers the educational opportunity of working closely with highly-trained specialists. It has also had a salutary effect on the specialty clinics themselves by bringing them into closer contact with the general medical problems of their patients.

The special therapy clinics continued to grow. To those previously instituted were added clinics to maintain protracted anti-coagulant, cortisone and ACTH therapy. These clinics encourage earlier discharge of ward patients by providing a means of maintaining supervision of the patient while therapy is continued on an ambulant basis.

A new clinic was established by the Pediatric Department for the study and treatment of children with convulsive disorders.

The OPD Diagnostic Center continued to expand. The center affords private physicians the opportunity of referring patients of moderate means for a complete work-up at reasonable cost. The Hospital operates the center at a loss to make possible its unique services and also because it helps our educational program.

The Hillside Hospital out-patient department continued to share some of our facilities to expand its activities, particularly its evening sessions. We are pleased, of course, to be able to cooperate with Hillside.

The facilities of the dental clinic were greatly expanded. Construction of a large room with modern equipment doubled our capacity, and enabled us to care for more patients in our regular dental clinics and to establish new clinics for special dental problems. Conceivably, we now have dental facilities as fine as those of any hospital not directly affiliated with a dental school. The con-

A HELPING HAND FOR NEW PATIENTS IN THE OPD

struction in the Pediatric Clinic of an office for an admitting physician and the substantial enlargement of the record room for the more efficient handling of charts were other physical improvements in the OPD.

To improve integration of facilities, the supervision of the emergency room and the reception ward was coordinated with that of the OPD. All pediatric emergency cases were referred to the pediatric clinic (when in session) and, at other times, patients were examined by a pediatric resident so assigned in the emergency room. Also, the employees' physician's office was transferred from the Administration Building to the OPD, which is better adapted for the purpose.

The hiring of a special technician to expedite the taking and reporting of electrocardiograms helped eliminate delay.

The OPD's facilities and clinical material were used in post-graduate courses (given in conjunction with Columbia University) in allergy, ophthalmology, peripheral vascular disease, diabetes, gastro-intestinal, chest and psychiatry. Many clinics also aided in the education of House Staff members in problems involving treatment of ambulatory patients.

A major instructional project was the inauguration of periodic clinical conferences sponsored by the OPD Professional Staff.

The Hospital's research projects continued to receive encouragement and assistance from the heads of many clinics, including special therapy endocrine, congenital cardiac, nutrition, cardiac, arthritis, gastro-intestinal, psychiatry and peripheral vascular diseases.

The OPD began to use its facilities in new experimental efforts designed to promote maximum utilization of its medical resources. A project designed to evaluate the use of selective diagnostic procedures in the maintenance of health was submitted to the U.S. Public Health Service for subsidization under a research grant section of the Hospital Construction Act. Another project, for which financial support is now being sought, is a family health program to be carried on in Carver Houses, a low-income, State-aided, city housing development to be constructed on Madison Avenue facing the Hospital. Many OPD staff members, particularly in pediatrics and psychiatry, will participate in this social medicine experiment.

Whatever service we were able to render during the year was due in large part to the faithful and wholehearted efforts of our professional and lay staffs, to all of whom I express my sincere thanks.

JOSEPH KLINGENSTEIN, *Chairman*
Committee on Out-Patient Department

THE LABORATORIES

BACTERIOLOGY

THE routine subdivisions of the Bacteriology Department made approximately 35,000 bacteriological, chemotherapeutic, parasitological, serological and virological tests.

New media were introduced for the cultivation of B. tuberculosis and the isolation of gram positive organisms from materials heavily contaminated with E coli and B proteus. Reportedly superior in specificity and sensitivity, the cardiolipin antigen in the Wassermann test was under comparative investigation for ultimate adoption as routine procedure. With the introduction of terramycin, methods for the determinations of bacterial sensitivity and blood and urine levels were worked out and adopted as routine. Joint studies with the clinical services were done on the rate of absorption and excretion of bacitracin, chloromycetin and penicillin administered by bronchial, rectal, cerebral and venous routes, singly and in combination.

Further progress, reported in a series of publications, was achieved by the Department's research units.

Studies of virus serology established that the inhibitor present in the allantoic fluid for the hemagglutination by mumps virus is more active when human erythrocytes, rather than chicken red blood cells, are used. An investigation of allantoic fluid as a factor in the viral complement fixation test was begun. Under the joint auspices of the Pediatrics Service and the Bacteriology Department, extensive experiments, using suckling mice and chick embryos, were undertaken on the etiology of neonatal diarrhea.

A method was described for determining the aureomycin concentration of the blood in only five hours. The accurate minimal assayable level was 0.8 micrograms per milligram of serum and a high degree of correlation was found between actual values and the results of assays. Studies were begun on the effect of some antibiotics on the prothrombin time in man and animals.

Comparative bacteriological and pathological examinations were made on sinus membranes removed from patients with diseased sinuses, in order to establish bacteriological and cytological criteria for differentiation between infectious and non-infectious sinusitis.

Studies utilizing paper chromatography were continued on the allergy-producing components of ragweed extract. This technique had already revealed the presence of some thirteen constituents, of which at least three components were found to give positive reactions in allergic individuals. Observations were completed on the effect of Etamon on skin reactions to histamine and ragweed in hay-fever patients.

The electron microscope was used for the examination of the morphology of normal and pathological collagen and various viruses, with special reference to poliomyelitis, herpes and some unknown viral agents.

One hundred and two patients were given the Nickerson-Kveim skin test, valuable in the diagnosis of sarcoidosis. Studies aiming to isolate the active fraction of the test material were begun.

Investigations of the chemotherapy of parasitic diseases of man were continued. Aureomycin was found to affect the growth of E histolytica in vitro by inhibiting the symbiotic bacterial flora and by direct antiamebic action. Work was also started on the growth requirements of trophozoites of E histolytica in chemically defined media.

Following the original observation on conversion of pyridoxamine into an antibacterial agent by means of ultraviolet irradiation, studies supported by grants from the Commonwealth Fund and the National Vitamin Foundation were conducted on the methods of production of the antibacterial agent and its chemical characterization. The results demonstrated fission of the pyridine nucleus by the action of irradiation. On the assumption that the photochemical fission of the pyridine nucleus was responsible for the formation of the antibacterial substance, the fission product of pyridine, glutaconic dialdehyde was prepared from N-pyridium sulfonic acid. On reacting this compound with pyridoxamine, the reaction mixture showed an antibacterial potency indicating a possibility that a secondary reaction between the fission products of pyridoxamine and unaltered pyridoxamine produce antibacterial substances.

Following observations previously reported by the Deparament, investigations were carried out for further characterization of the B_6 deficiency in the hamster. With the aid of the Warburg apparatus, it was found that the transamination rate of the heart muscle of B_6 deficient hamsters was significantly lower than that of control ad-lib-fed or pair-fed animals. Because the hamster is highly susceptible to bacterial and viral infections, further investigation on its nutritional requirements seemed indicated, if that information were to be used for studies on the relationship between infections and nutrition. In extending the studies, it was found that B_6 deficiency raised markedly the requirements for vitamin B_1, indicating a relationship between the two vitamins. The findings may prove useful in the elucidation of some problems concerning protein and carbohydrate metabolism.

The products of the browning reaction, widely distributed in nature and responsible for the discoloration of fruits and vegetables, are known to result from the interaction of amino acids and sugars. The Department previously reported that these products reverse the toxic action of quinolines upon bacterial cells, thus indicating for the first time that the products of browning reaction may be endowed with a physiological function. Investigations were completed ascertaining the biological and chemical characteristics of the products.

The Shwartzman phenomenon is characterized by severe hemorrhagic necrosis and is due to a profound alteration in vascular reactivity. Experiments and clinical observations had suggested that the phenomenon demonstrates the mechanism underlying the production of some spontaneous diseases and syndromes of known and unknown etiology in which vascular lesions predominate; namely, those which benefit from treatment with ACTH and cortisone. A year ago it was reported from these laboratories that ACTH and cortisone are capable of producing complete suppression of the phenomenon. About the same time,

British investigators reported on the ability of sodium salicylate to suppress the phenomenon. In the light of the findings of the effective suppression of the phenomenon by ACTH and cortisone and since it is known that drugs and some environmental factors are capable of influencing adrenocortical function, it was thought by us that the effect of sodium salicylate reported by the British observers may be indirect, being in some manner mediated by the adrenal cortex. With this assumption, it seemed of interest to study the effect of pantothenic acid because the latter substance is known to be important for adequate adrenocortical function. On repeating the experiments of the British investigators, it was found that sodium salicylate suppressed the Shwartzman phenomenon only in 50 percent of rabbits, while pantothenic acid alone failed to produce any effect on the phenomenon. However, the combined administration of sodium salicylate and calcium pantothenate gave complete protection against the phenomenon in all animals tested as effectively as ACTH and cortisone. On the basis of these experiments, a clinical trial of the combination of the drugs in some vascular diseases seem worthy of consideration.

CHEMISTRY

The year saw a further expansion of routine chemistry—that is, of blood and urine analysis—in quantity and in scope. The increase in the number of analyses is documented in the statistical section of this Report. The scope of the work reflected the impact of the progress of clinical chemistry upon the practice of medicine

Besides the routine procedures, a great deal of time was devoted to routine development; i.e., the development of new methods and tests. The electrophoretic study of serum proteins in the treatment of various conditions with cortisone and ACTH is a case in point.

Special research problems were undertaken including a study of the manner in which aureomycin is excreted by the kidney, the effect of mercurial diuretics upon the renal function of hypertensive subjects, a comparison of endogenous "creatinine" and inulin clearances in normal subjects and in subjects with renal insufficiency, the effect of nephrectomy upon the function of the remaining kidney in man, and the renal contributions to congestive heart failure.

The secretin test was more widely used last year as a routine procedure throughout the Hospital. Further investigations were conducted into the pancreatic secretion of patients with digestive disorders such as ulcerative colitis, ulcer, ileitis, sprue, steatorrhea, and following vagisection.

A study of the relative value of chemical determination of the serum iodine and the radioactive iodine excretion in the diagnosis of hyperthyroidism was completed and the great value of the test confirmed. It is now included in the routine services.

The specific electrophoretic distribution of the thyroid hormone in human serum has been determined and further studies in this interesting field are in progress. A new entity of hypermetabolism not dependent upon hyperthyroidism was delineated by means of studies of thyroid function using chemical and physical methods.

The monomolecular layer techniques were applied to microanalytical problems such as the detection and quantitation of traces of heavy metals and of keto-steroids. The use of monomolecular layer methods for the determination of blood lipoids is being studied by a member of the Pediatrics Department. The same methods also helped the Physics Department solve some irregularities in radioactive measurements.

In the course of the study of microanalysis for keto-steroids with monomolecular methods, several new techniques were developed which permit the observation of chemical compounds, hitherto inaccessible to these methods. Branched fatty acids continued to hold a focal position in the Department's research work. Observation of their behavior in extremely thin films led to the discovery of the phenomenon of "molecular sublimation," which throws new light on the properties of surfaces covered with fatty substances. The occurrence of branched fatty acids in the fatty excretion of the skin suggests biological significance for this phenomenon. Branched fatty acids are also known to occur in the bacillus of tuberculosis. A research associate on leave, supported by the Rockefeller Foundation and the Dazian Foundation, worked for a year in the laboratory of Sir Robert Robinson in Oxford, and participated in an important contribution to this chapter of bacteriological chemistry.

In continuation of studies on inborn errors of metabolism the incidence of disturbed lipoid metabolism, as manifested by familial hypercholesterolemia, in the general population, was estimated at 5.5 percent in a series of 200 non-selected cases, basing the diagnosis on the occurrence of essential hypercholesterolemia in at least three immediate members of a family. A strikingly high incidence of familial hypercholesterolemia was noticed in the Jewish segment of the population, possibly in correlation with the predisposition to other disturbances of lipoid metabolism.

The increasing availability of adrenal corticotropine (ACTH) and cortisone made it possible to analyze the effects of these hormones on blood lipoids and intestinal lipid absorption. During treatment with these drugs, especially when it was of prolonged duration, an abnormal elevation of the total cholesterol with a concomitant elevation of phospholipids was found in a number of persons.

Animal experiments were begun using the new method for the production of hypercholesterolemia and possible atherosclerosis. The effect of ACTH and cortisone on intestinal absorption was studied in patients with the sprue syndrome. The clinical and chemical results observed in short trials with large doses of the hormones and with smaller maintenance doses show considerable individual variations. They promise a possible new approach to the therapy of the sprue syndrome.

Tests with the water-soluble derivatives of adrenochrome were continued. In collaboration with a member of the Otolaryngological Service, the shortening of bleeding time after injection of small quantities of the drug was confirmed with striking results in a well-controlled series of fifty children undergoing tonsil and adenoid operations. Continued chemical studies of adrenochrome and its congeners brought out new relations to the metabolism of adrenalin and of melanin.

Another drug, nirvanol, had been previously studied in our laboratory and

on the Pediatric Service in relation to the drug eruptions which it causes. Through a grant from the Atomic Energy Commission it has now become possible to use isotopic tracer methods in the study of this effect. As a first step, a method has been worked out to "label" nirvanol with heavy nitrogen. An adequate supply is being prepared for observations on animals and on patients with this non-radioactive product.

The bacteriological phase of the research project on thermophilic bacteria, located at Hopkins Marine Station, was terminated and the results are being prepared for publication.

The monthly Physiological Chemistry Seminar included lectures by a number of outstanding scientists.

Because of the great interest in various recently proposed serum tests for cancer, the Chemist to the Hospital has surveyed their scientific background, practicability and diagnostic significance. The rather unfavorable findings formed the subject of a series of talks. Besides giving several lectures and discussions at national meetings, the Chemist contributed a monographic article on "Monomolecular Layers in Biology and Medicine" to the Handbook of Medical Physics and participated, at the request of the Commissioner of Hospitals, in the preparation of a comprehensive report on clinical chemistry facilities in city hospitals. Several lectures were given by the staff by invitation of other institutions.

ENDOCRINOLOGY RESEARCH

Research in the Endocrine Laboratory concerned itself with four general problems: the further study of the interrelationship between the thyroid gland and the adrenal cortex; the influence of various adrenal fractions on connective tissue metabolism with particular reference to its effect on experimental exophthalmos; the use of ACTH and cortisone in the study and treatment of acute disseminated lupus erythematosus; and the development of chromatographic techniques in the identification of various adrenal cortical steroids in the urine.

As a result of original investigations it was established that when the experimental animal is subjected to stress or injected with epinephrin there occurs a release from the adenohypophysis not only of adrenocorticotropin but also of thyrotropin, and that the secretion of both can then be inhibited by certain adrenal cortical fractions. These studies, which demonstrated that the thyroid gland participates actively in the alarm reaction, along with the hypophysis and adrenal, have since been confirmed elsewhere and are now being further extended in this laboratory.

Studies were conducted on the influence of ACTH and cortisone on the experimental production of exophthalmos in the intact, thyroidectomized, and thyroidectomized-adrenalectomized animal. These are yielding evidence which would indicate that the adrenal cortex and its hormonal fractions play a role in the degree of development of exophthalmos in experimental hyperthyroidism. They have further demonstrated that experimental hyperthyroidism at least is characterized by an increase in both the fluid and the hexosamine content of the retro-orbital connective tissue. Finally, ACTH was used in the study and treatment of patients with Graves' disease, with the production of findings, character-

ized primarily by a reduction in the serum-precipitable iodine and an associated increase in the urinary excretion of radioactive iodine. It is interesting to note that, although these objective evidences of improvement in thyroid function occurred, there was no concomitant subjective improvement.

ACTH and cortisone were used in the treatment of seventeen cases of acute disseminated lupus erythematosus, with a very considerable degree of improvement in the clinical picture in most cases.

A good deal of time was devoted to the study of chromatography in the identification of various urinary adrenal cortical fractions in health and disease. This method may eventually prove to be a shortcut in the identification of various adrenal cortical fractions in the urine occurring in a variety of illnesses, and may help to uncover the existence of heretofore unsuspected steroid fractions.

GASTROENTEROLOGY RESEARCH

The Laboratory's research activities included many clinical problems related to the digestive tract. Among them were gastroduodenal ulcer, carcinoma of the stomach, pernicious anemia, pancreatitis, chronic ulcerative colitis, and psychosomatic disturbances in gastro-intestinal physiology.

The Laboratory for the first time undertook a study of chronic ulcerative colitis, in an effort to understand the significance of the high lysozyme content of stools and colonic tissue of patients with this disease. These physiological studies were supplemented by investigations of the therapeutic effect of cortisone and enzyme adsorbents containing kaolin and alumina gel. Another line of investigation initiated this year deals with the clinical efficacy of the new drug, banthine, for patients with peptic ulcer. A correlative study of the physiological action of banthine on experimental dogs was also begun, dealing with its depression of gastric secretion through two different nerve mechanisms.

The psychophysiological studies on patients with fistulae of the stomach, pancreas, etc., were continued. The investigations included a study of some physiological reactions of the subjects while under psychoanalysis; e.g., (a) the neural mechanism for stimulating the secretion of acid and enzymes in the stomach, (b) the hormonal phase of gastric secretion, and (c) the intestinal secretagogue phase of secretion in the stomach which is linked to the absorption of digested foodstuffs. All three are important in relation to gastroduodenal ulcer disease. In addition, the Laboratory has long been interested in problems concerned with abnormal eating habits of patients which result in either obesity or emaciation, and for the better understanding of these, a study of the factors concerned in normal hunger and appetite was begun, using experimental animals. This line of investigation will subsequently be extended by applying the results of these fundamental studies to human beings.

A new hypothesis regarding the importance of the entire mucus-secreting apparatus of the stomach, in relation to its normal protective function against gastric autodigestion and peptic ulceration in man, was developed for use as the basis of a new line of investigation on the causes of ulcer disease.

Surgical aspects of ulcer therapy were dealt with in statistical studies of the beneficial effects of subtotal gastrectomy in relation to post-operative changes in

gastric acidity; and also, of the therapeutic results of vagotomy, in relation to acidity depression when the operation is used as an adjuvant to subtotal gastrectomy.

Work on the development of a diagnostic procedure for peptic ulcer, based on the measurement of pepsin excretion in the urine, appeared in print and proved its practical value in special cases where the usual diagnostic methods were not reliable. Interest in uropepsin for diagnostic purposes led to a study of the physiological interrelations of pepsin secretion in stomach juice and urine, and a new concept was developed regarding the physiological mechanism of secretion of this enzyme—a concept that may prove applicable to all the digestive enzymes in the gastro-intestinal canal.

Researches on the chemistry, physiology and histology of gastric mucus secretion, have led to a new concept regarding the protective functions of the mucus barrier of the stomach. The concept was presented at the Eighteenth International Physiological Congress in Copenhagen last summer.

A method has been discovered for obtaining pure mucus secretions from gastric pouches of experimental animals in sufficient quantity to make possible a study of its chemical and other properties.

Studies of the effect of some enzymes and physical conditions on the viscosity of mucus, a property of utmost importance for its proper functioning in the body, were undertaken on pure mucus secretions collected by the new method.

Lectures on the physiology of the digestive tract were given as part of the regular course in physiology in the graduate and dental schools of New York University. Papers were presented by staff members before the American Gastroenterological Association, the Eighteenth International Physiological Congress, the National Gastroenterological Association, Graduate Fortnight, American Physiological Society, and New York Academy of Medicine Clinical Research Meeting. During the year, thirteen staff physicians worked on research problems in the Laboratory, thus augmenting their training in clinical science and in physiological research.

PATHOLOGY

A total of 7,763 specimens removed at operation were examined and 305 autopsies performed. The latter included 132 examinations of the cerebrospinal system performed by the Neuropathology Laboratory. The laboratory for cytology examined 2,339 smear preparations.

The Pathology Laboratory's educational activity was divided as follows:

1. The training of full-time residents, fellows and special post-graduate students. These men and women engaged in the performance of autopsies and in the examination of specimens removed at operation. In these assignments, they assisted in the routine work of the Laboratory and at the same time received training in the theory and practice of pathologic-anatomy and general pathology. Though the work was supervised by the senior staff, the trainees were encouraged to work and think independently. Training in pathology is a desirable preparation for future clinical activity. This was evidenced by the large number of young physicians and surgeons who, having completed rotating internships,

applied for training either before or after their years of residency. The Laboratory gave such instruction to 20 men and women. Several received fellowships from the Hospital, one a fellowship from the U. S. Public Health Service, another from the Kellogg Foundation and a third, who is an assistant in the pathology department of the Hebrew University in Jerusalem, came as a fellow of the Hadassah Organization.

2. Clinico-pathologic conferences. These were conducted in cooperation with the Medical and Pediatric Services. The conferences were attended by the Visiting and House Staffs and by many other physicians in the area. The customary bi-weekly conferences were conducted for the House Staff by Dr. Snapper and Dr. Otani. These are held to stimulate diagnostic acumen and have proven to be of exceptional educational value. Additional instruction in surgical pathology was offered to the surgery residents at almost daily demonstrations of the surgical specimens. Weekly demonstrations were also given by the neuropathologist.

3. Post-graduate courses in general pathology, surgical pathology, neuroanatomy and neuropathology. These were given under auspices of the Department of Graduate Medical Instruction of the College of Physicians and Surgeons of Columbia University. The courses were given to an unusually large number of students, who are practicing physicians and surgeons. The Laboratory staff also participated in the Seminar of Internal Medicine.

The Laboratory's research centered, as in the past, on basic problems. Experimental investigations of the physiology and pathology of the connective tissue were continued and were focused on hormones as a factor in the deposition of the mucoproteins of the homogenous groundsubstance. This research was carried on in cooperation with the Endocrinology Service. It was shown that the thyroid-stimulating hormone of the pituitary gland provokes deposition of mucopolysaccharide containing groundsubstance. It was also shown that this mechanism is not arrested by lack of Vitamin C.

The significance of the connective tissue in the study of disease is today more widely recognized than ever because of the discovery of the new adrenal cortical hormones. As evidence of this recognition, the American Association of Pathologists and Bacteriologists selected collagen diseases as the main topic of its annual meeting and a special symposium on collagen research was sponsored by the Eli Lilly Company in Indianapolis. The Laboratory staff took part in both events. The connective-tissue research was supported by a grant-in-aide from the Life Insurance Medical Research Fund and by an additional grant from the U. S. Public Health Service.

Investigations to clarify the mechanisms by which disturbances of homeostasis are corrected were continued. It was shown that drugs blocking the stimulation of vasoconstrictor nerves interfere with the regulation. Exploration of the further pathway of the nerve action was undertaken.

A study of shock as a factor in the production of liver necrosis showed the duration of shock to be of major importance for the development of centro-lobular liver necrosis.

Studies of the development of the human vertebrae in the embryo and in post-natal life showed that the body of the vertebrae grows in length through the mechanism of an epiphyseal plate. These observations imply that morbid states

affecting the growth of the human vertebrae are subject to the same controlling factors existing in the epiphyses of the long bones. A number of publications dealt with unusual neoplasms and infections of the cerebrospinal system. Experiments dealing with the finer mechanism of cerebral hemorrhage were continued. Studies of the eyes in Gargoylism revealed changes within the sclera, but they were not reported at the year's close.

NEUROPATHOLOGY

The Neuropathological Laboratory performed routine studies of post-mortem material and neurosurgical specimens. A hundred and thirty-two post-mortem specimens and 84 surgical specimens were examined. In addition, several post-graduate courses in neuroanatomy and neuropathology were given in affiliation with Columbia University and contributions were made periodically to the Hospital's clinico-pathological as well as the departmental conferences.

Addresses were given before groups such as the American Association of Neuropathologists, the medical staff of St. Joseph's Hospital and the New York State Association of Public Health.

Research continued along new and established lines and papers were published on the morphology of brain tumors in relation to prognosis, vascular tumors of the pons, and metastatic tumors of the brain.

Papers in press deal with topics such as multiple erosions of the gastric tract in relation to nervous diseases, intrapontine hemorrhage of the brain, neuroepithelioma and its place in the histogenetic scheme of origin of brain tumors, post-vaccinal allergic encephalopathy, and blastomatosis of the ependyma.

Other projects include studies on the pituitary gland, cerebral hemorrhage, hemangio-endothileoma of the brain, and (in association with the Columbia University Department of Physiology) lesions in the medulla oblongata experimentally induced by radon seeds.

PHYSICS

The main activity of the Physics Laboratory continued to be the clinical use of radioactive isotopes as diagnostic, therapeutic and research tools in medicine.

Eleven hundred tracer doses of radioactive iodine were used as aids in the diagnosis of hyperthyroidism (326 on the wards, 414 in OPD, 293 in Private, 67 in Consultation Service) and 473 treatment doses were administered for Graves' disease and thyroid carcinoma (70 on the wards, 144 in OPD, 259 in Private). One hundred and fifty patients were treated with radioactive phosphorus for polycythemia vera, and a few for leukemia.

The Radioisotope Group, which takes care of the Laboratory's clinical work, had 1,500 patient visits. Therapeutic results in the treatment of Graves' disease and polycythemia vera continued to be highly satisfactory.

A systematic investigation of radioactive iodine in peripheral blood after a tracer dose demonstrated a secondary rise of blood level after several days in patients with hyperthyroidism. This is a new, and apparently a more reliable, diagnostic criterion for Graves' disease.

All available OPD cardiac patients with fibrillation were surveyed with

radioactive iodine for masked Graves' disease and a rather high incidence (over 10 per cent) of the condition was found. Treatment in these cases relieved the cardiac symptoms.

Radiation myxedema was induced in a number of patients with intractable angina and intractable congestive heart failure. Results were promising, but a longer follow-up will be required for evaluation.

A new device for detection and measurement of radiation, a scintillation crystal counter, recently discovered elsewhere, was built in the Laboratory. Seventy times more sensitive than Geiger-Mueller counting tubes of conventional design, the new development will be used primarily in diagnostic work, for uptake measurement of radioactive iodine, since it will permit faster and more reliable determination with a smaller tracer dose.

Histological material on radiation effect in the thyroid gland was collected and studied. It was interesting to note that even intrathyroid parathyroid tissues appeared unaffected after myxedema-producing doses of radioactive iodine.

Iron utilization and disappearance in red blood cells under normal conditions and in anemia was studied in 35 patients, using radioactive iron, Fe-59, of 47 days half life.

In the preceding year, tissue dose due to beta radiation of radioactive phosphorus was studied and an equation for the calculation of dosage was derived. To establish whether this equation could be used with other beta emitters, an extrapolation chamber was developed in the Laboratory. Depth dose measurements were made on radioactive isotopes of strontium, yttrium, sulphur and calcium, and the general validity of the equation developed for phosphorus was established. These investigations were supported by grants from the Atomic Energy Commission and from the American Cancer Society (Committee on Growth).

Based on this work, strontium-90 sources were used in treatment of superficial lesions of the eye and in basal cell carcinoma of the skin by the Radiotherapy Department.

To achieve more detailed and faster study of deep x-ray dose in radiotherapy, a remote positioning device was built for ionization chambers in phantoms. This was used in the investigation of dose distribution and intensity in open field treatments and in the so-called "grid therapy," which permits delivery of higher radiation doses than conventional techniques.

X-ray diffraction was used to analyze 140 urinary calculi.

The observation by x-ray diffraction of loss in molecular orientation in malignant bone tumors led to an investigation of calcification mechanisms in bone. In vitro experiments demonstrated that molecular orientation of tertiary calcium phosphates is secondary to a pre-established orientation of the organic bone matrix. This work was supported by the American Cancer Society (Committee on Growth).

An investigation by x-ray diffraction of the sputum of workers with pulmonary silicosis gave promise of an early diagnosis of silicosis by this method.

A new, portable microplethysmograph was built in the Laboratory and is now available for use in operating rooms and elsewhere in the Hospital. The two plethysmographs were used for simultaneous recordings of fingers and toes

in the study of coarctation of aorta. In addition, microplethysmography was used in the study of other congenital heart diseases, peripheral vascular changes in diabetes, occlusive vascular disease, pheochromocytemas and also in the evaluation of intra-arterial medication.

The Laboratory's routine activities, beyond the work described above, consisted of calibration of radiotherapy machines, the processing and standardization of radioactive isotopes for clinical use, and the maintenance and repair of therapeutic, diagnostic and research equipment in various departments. Protection surveys were made on stray radiation of new diagnostic equipment. A new electron gun was built for improving the resolution of the electron microscope.

Under auspices of Columbia University, two 16-week courses in nuclear physics in medicine were given in the winters of 1949–50 and 1950–51.

Residents in radiotherapy were trained in the fundamental aspects of the clinical uses of radioactive isotopes. Physicians from several other hospitals were trained by the Radioisotope Group and in the Laboratory, in order that they might install radioactive isotope laboratories in their institutions.

Physics Laboratory personnel began to participate in the organization of radiation protection work in the city's civilian defense.

ELECTROCARDIOLOGY

The Department's routine work continued to mount because of the increasing number of 12-lead electrocardiograms and special tests such as the "two-step" exercise electrocardiograms.

The weekly inter-departmental conferences were well-attended by members of the Visiting and House Staffs, and by outside physicians, as were the conferences in cardiac pathology and the electrocardiographic conferences. Postgraduate courses in elementary and advanced electrocardiography and in cardiology were given twice during the year.

The most significant research contribution was the publication of new standards of normal blood pressure based on the blood pressures of 74,000 men and women between 16 and 65. The findings considerably raised the upper limit of normal blood pressure above the levels previously accepted in the various age groups.

A study of vectocardiography led to the production of one of the first practical vector machines in the U. S. The Department also began work in ballistocardiography and a correlation is being made between the results obtained by the ballistocardiogram and the "two-step" exercise test.

Fundamental electrophysical problems were investigated through studies including intracardiac recording of the heart sounds and electrograms. Heart sounds in tachycardia have been recorded at a rate of as high as 600 per minute in humans and 900 per minute in birds. This was a joint project with the Cardiovascular Group.

Bronchial electrocardiography with the electrode placed in the bronchial tubes was introduced. Studies in coronary insufficiency were continued. Several drugs, especially DHO-180 (dihydroergocornine), were used in studies aimed at differentiating between organic and functional symptoms.

The importance of treating cardiac emergencies was discussed by the Department in radio talks for the New York Academy of Medicine and also in publications. Other projects dealt with ventricular aneurysm, treatment of paroxysmal tachycardia, circumferential chest leads, comparisons of "two-step" and 10 per cent anoxemia tests, and electrokymography.

An exhibit of the "two-step" test was given at the annual meeting of the New York State Medical Society, and lectures were given at several other meetings of professional societies.

HEMATOLOGY

As in the past, the emphasis in the Hematology Laboratory was primarily morphologic, with a substantial increase in the number of examinations performed. Many more consultation requests were received, as the value of intensive hematologic studies became more apparent to the clinical services. In conjunction with the Medical Services and the Pathology Department, an exhaustive study of the hematologic aspects of lupus erythematosus was undertaken and partially completed. During the investigation, simple methods of demonstrating the L. E. cell were developed and are now used routinely. Reports of these studies have been accepted for publication.

Studies of the anemias were expanded and, in conjunction with the Physics Laboratory, newer methods using radioactive iron were applied. Biochemical studies of the anemias were established on a semi-routine basis and will be utilized more regularly to elucidate the disease process when adequate laboratory space becomes available. As part of this study, and again in association with the Physics Laboratory, some problems of exchange transfusions were resolved with the aid of radioactive tagged red cells. Similar cells were used to study changes in the blood volume in various hematologic disorders. These reports were also accepted for publication.

A new method of determining red cell survival was developed and published; it is now being simplified for use as a routine procedure.

Investigation of virus hepatitis indicated that it cannot be eliminated by the use of irradiated blood plasma.

Many interesting case reports were published by members of the Laboratory. They also lectured before the Blood Society, at the Fortnight of the Academy of Medicine and other scientific bodies.

The postgraduate course was again popular and required twenty-seven hours of teaching by the staff in each semester. Space limitations interfered with Laboratory training of the intern staff and post-graduate students; it is hoped, however, that this problem will be resolved when the new facilities become available.

A monthly clinical conference was well-attended by non-Hospital hematologists. Also, a journal club limited to staff members was established.

Dr. Nathan Rosenthal, Hematologist to the Hospital since 1926, announced his retirement. The growth and development of Hematology at the Hospital were due largely to his inspiring leadership. He retains the gratitude and devotion of the clinical and laboratory staff.

OFFICERS AND DIRECTORS OF THE SCHOOL OF NURSING

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Phillip W. Haberman, Jr. ..... *President*
George B. Bernheim ..... *First Vice President*
Mrs. George Lee ..... *Second Vice President*
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For the Term Expiring April, 1951

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William D. Scholle
(r) Miss Ellen Sulzberger

(r) Resigned
* Deceased

THE SCHOOL AND THE DEPARTMENT OF NURSING

THE SCHOOL OF NURSING

THE School of Nursing, working on the increasingly accepted premise that a good nursing service is dependent to begin with on a sound educational foundation, regularly tries to improve its teaching program to meet the needs of the nurse as she functions as a member of the health team.

A significant advance made in this regard was the employment by the School last July of its first Public Health Coordinator to integrate the social and health aspects of nursing through the entire curriculum. Under her guidance, student nurses are now participating in the referral of our patients to other agencies for nursing care.

Another innovation was an affiliation with the 92nd Street Y.M.H.A. Nursery School, through which our students are now afforded a teaching-observation experience designed to give them an appreciation of the care and emotional health of the normal child. In addition, Miss Emily Rosenthal, Director of the Nursery School, will give two lectures on particular aspects of the growth and development of the child.

Also, the area of instruction in the biological and physical sciences was increased by a total of twenty hours and the students enjoyed the benefits of the exceptional clinical resources of the Hospital which traditionally afford a variety in nursing experience and facilities for teaching.

The School further emphasized standardized tests for student achievement. The tests used were prepared by the Department of Measurement and Guidance of the National League of Nursing Education. Senior students took comprehensive examinations in anatomy and physiology, nutrition and diet therapy, medical and surgical nursing, pharmacology, and obstetric and pediatric nursing.

A measure of a nursing school's success is the performance of its graduates in State Board examinations. Fifty-five of our students took the examinations in 1950 and all passed.

Graduating exercises for the class of 1950 were held on February 6 in the Blumenthal Auditorium. Fifty-nine nurses were graduated. The exercises were made particularly noteworthy by the informative and interesting address of the guest speaker, Dr. Howard A. Rusk. Mr. Alfred L. Rose, President of the Hospital, Dr. Ralph Kaufman, Psychiatrist to the Hospital, and Miss Grace A. Warman, Principal of the School, also addressed the graduating class and their families and friends.

One hundred and two students entered the School in 1950—twenty-four in February and seventy-eight in September. Enrollment showed that students came from many parts of the country, including the following states: California, Connecticut, Florida, Massachusetts, Michigan, New Jersey, Pennsylvania, Washington and, of course, New York. Why did they choose our School? Again,

the School's own graduates were the best recruiting aid, followed by students presently in the School, graduates of other nursing schools, physicians, high school teachers and vocational counsellors.

The School had a total enrollment, as of last December 1, of 244, including 96 first-year students (including pre-clinical), 78 second-year students and 70 third-year students.

Six $100 Murry Guggenheim Scholarships were awarded to entering students during the year on the basis of outstanding scholastic achievement and indication of financial need. An additional two scholarships were given to entering students by women's organizations in the community.

The School contributed a sum of money to the Committee on Careers in Nursing, a group devoted to nurse recruitment on a national level. This sum was based on the number of our students entering in 1950.

The School library, an important educational factor, now has a total of 1,740 professional books consisting of 940 different titles.

The Student Association and its various committees had an active year. Committees of the Student Association have been responsible, with faculty cooperation, for the planning of the entire extra-professional program. The program last year included many dances, teas and athletic activities, including competitive sports with other schools of nursing.

The Scholle Fund again generously provided for these activities, for tickets to concerts, plays, ballets, and for trips to "The Oakes" in the summer months.

A most satisfactory arrangement was made with the Julia Richman High School for the exclusive use of the swimming pool by our students Thursday evenings. "Senior Prom" at the Waldorf-Astoria Hotel on February 3, 1950, was a successful and enjoyable event. A television set, which has provided much entertainment for students, was obtained through the kindness of Mr. Richard Goldsmith. The Glee Club participated in the Hospital employee holiday festivities and also in the student program which was held on December 20 in the School Residence.

Faculty members and officers of the Student Association represented the School at the Golden Anniversary Dinner of the American Journal of Nursing at the Waldorf-Astoria in October.

The nature of Nursing requires that the health of the student be emphasized in the School of Nursing program. To this end, the School continued to conduct periodic health examinations, including x-rays, and to grant annually seven days' illness absence, which need not be made up by the student. Dr. E. Z. Epstein continued his fine work as School Physician. The Public Health Coordinator acts in a supervisory capacity to the student health program and cooperates with the School Physician, and the faculty and student health committees in carrying out the objectives of the Health Service.

There were during the year the usual intra-faculty changes and a few resignations, owing largely to marriage and departure from the City. To fill vacancies, the School was fortunate in being able to acquire the services of well-qualified teaching personnel. Also a newly-created position of Assistant Science Instructor was filled. The faculty gave seventy-nine per cent of all instruction and physicians and specialized personnel gave twenty-one per cent.

Financial assistance and other encouragement was given our staff to enroll for further study in nearby colleges and universities. It is gratifying to report that in June the following members received degrees with majors in Nursing Education: Miss Dorothy Brown (Supervisor in Surgery) M.A., New York University; Miss Edna Dillon (Instructor in Nursing Arts) B.S., Hunter College; Miss Margaret Yanssens (Night Supervisor) B.S., Teachers College, Columbia; Miss Ruth Salzmann (Instructor in Medical Nursing) B.S., Teachers College, Columbia. Miss Salzmann had been awarded the Murry Guggenheim Graduate Scholarship for 1950 and had been granted a leave of absence enabling her to complete work toward her degree.

Among the professional meetings attended by the staff members were the American Nurses Association and National League of Nursing Education held in San Francisco in May and the State League of Nursing Education in Albany in October.

The faculty continued to participate in the community's professional activities. Miss Minnie H. Struthers, Assistant Principal, was appointed by Hunter College as a special lecturer in nursing education. Miss Mathilde Reich, Medical Supervisor, lectured on the psychosomatic aspects of nursing to a class in the Division of Nursing Education of Teachers College. Mrs. Marion Opferman, instructor in pediatric nursing, was invited by the National League of Nursing Education to participate in the construction of nursing tests. Miss Warman, Principal of the School and Superintendent of Nurses, was again appointed by Columbia University as a special lecturer of Nursing Education in the hospital administration course given by the School of Public Health. Miss Bessie Wolfson, Assistant Superintendent of Nurses, represented the Nursing Department on the Hospital Purchasing Advisory Committee for the new maternity pavilion.

THE CENSUS OF THE SCHOOL AND DEPARTMENT OF NURSING AT THE CLOSE OF 1950

Director, School of Nursing and Nursing Service	1
Assistant Director, School of Nursing	1
Assistant Director, Nursing Service	1
Supervisor of Instruction	1
Public Health Coordinator	1
Librarian	1
Instructors (full time)	12
Supervisors	12
Assistant Supervisors	10
Head Nurses	83
General Duty Nurses	155
Per Diem General Duty Nurses to help fill vacancies	38
Students enrolled in the School	244
Practical Nurses, Nursing Aides and Ward Helpers	92

A SECTION OF THE FORMULA ROOM

The House Committee, under the chairmanship of Mrs. George Lee, devoted considerable energy to the improvement of the Residence facilities and, as a result, the assembly hall was completely redecorated and the appearance of the student lounge and library was improved by the addition of curtains. The School offices were repainted and new lighting fixtures were installed.

The Committee on Instruction, under the chairmanship of Mr. William J. Kridel, continued to study the special endowments problem with a view toward possible changes to meet the more modern needs of the School.

THE DEPARTMENT OF NURSING

The shortage of staff nurses continued, but we were able to supplement the staff with "per diem" nurses.

In November, steps were taken to improve personnel practices by reducing the work week for the graduate nurse from a 44- to a 40-hour week. Also, the allowance of two "F" days in addition to the eight regular holidays and salary

THE FACULTY OF THE SCHOOL OF NURSING

Grace A. Warman, B.S., M.A., R.N. ..... *Director, School of Nursing and Nursing Service*
Minnie H. Struthers, B.S., M.A., R.N. ..... *Assistant Director, School of Nursing*
Bessie I. Wolfson, B.A., M.A., R.N. ..... *Assistant Director, Nursing Service*
Olga Krazinski, B.S., R.N. ..... *Supervisor of Instruction*
Ruth Sengstaken, B.S., R.N. ..... *Public Health Coordinator*
Edna Dillon, B.S., R.N. ..... *Instructor in Nursing Arts*
Mildred Nagler, B.S., R.N. ..... *Assistant Instructor in Nursing Arts*
Catherine Caffery, B.S., R.N. ..... *Science Instructor*
Theresa Loszewski, B.S., R.N. ..... *Science Instructor*
Barbara Fradenburgh, B.S., R.N. ..... *Assistant Science Instructor*
Ruth Salzmann, B.S., R.N. ..... *Instructor in Medical Nursing*
Joyce Sufrin, B.S., R.N. ..... *Instructor in Surgical Nursing*
Marion Opferman, B.S., R.N. ..... *Instructor in Pediatric Nursing*
Edith G. Ryan, R.N. ..... *Supervisor of Nurses, Semi-Private Pavilion*
Catherine Vance, R.N. ..... *Supervisor of Nurses, Private Pavilion*
Mathilda J. Reich, B.S., R.N. ..... *Supervisor of Nurses, Medical Pavilion*
Dorothy Brown, B.S., M.A., R.N. ..... *Supervisor of Nurses, Surgical Pavilion*
Cora Ball, R.N. ..... *Supervisor of Nurses, Children's Pavilion*
Ruth Spink, B.S., M.A., R.N. ..... *Supervisor of Nurses, Out-Patient Department*
Ruth Goebel, R.N. ..... *Supervisor of Nurses, Operating Room*
Margaret Yanssens, B.S., R.N. ..... *Night Supervisor of Nurses*
Catherine Hill, R.N. ..... *Evening Supervisor of Nurses*
Mary Lubitz, R.N. ..... *Assistant Day Supervisor*
Helene Horowitz, M.A. ..... *Instructor of Physical Education*
Dorothea L. Horstmann, B.S. ..... *Instructor in Nutrition and Diet Therapy*
Helen Morley, R.N. ..... *Librarian*

adjustments made in December brought further improvement in working conditions.

The necessity for carrying considerable evening, night, week-end and holiday assignments, as well as the nature of the nursing work, emphasizes the need for good personnel practices for the staff. Skillful and understanding care of patients requires a staff with good technical ability as well as an understanding of the psychological and sociological aspects of patient care. If the nurse is to be successful in meeting her complex professional responsibilities, she must feel satisfaction in her work.

That the nursing service has been able to meet the increased demands made upon it is due in part to the assistance of auxiliary groups. Two classes of nursing aides have been trained on the job. We now have a total of thirty-seven and could still use more. We also have fifty-six ward helpers working in divisions where nurses are assigned. Private duty nurses employed by patients requesting their services also contribute to nursing care. During the year there was a daily average of 260 private duty nurses working in the Hospital.

The School noted with sorrow the death on July 20, of its then President, Charles A. Riegelman. Owing to Mr. Riegelman's final illness, the annual meeting was adjourned to October 4. George Bernheim, First Vice-President, served as Acting President from Mr. Riegelman's death to October 4, when Phillip W. Haberman, Jr., was elected President. Edgar M. Cullman, Richard S. Deutsch and Henry A. Loeb were elected Directors at the annual meeting. With regret, the Directors accepted the resignations of Joseph F. Cullman, Jr. and of Mrs. Peter Straus, formerly Miss Ellen Sulzberger.

PHILLIP W. HABERMAN, JR., *President*
The School of Nursing

OFFICERS AND MEMBERS OF THE SOCIAL SERVICE AUXILIARY

Mrs. Alfred A. Cook ..... *President*
Mrs. Myron I. Borg ..... *Vice-President*
Mrs. Henry S. Glazier ..... *Treasurer*
Mrs. Marion H. Hartman ..... *Assistant Treasurer*
Mrs. Robert M. Benjamin ..... *Secretary*

Mrs. Jack R. Aron
Mrs. Paul Baerwald
Mrs. Robert E. Binger
Mrs. William M. Cahn, Jr.
Mrs. Arthur J. Cohen
Mrs. Leonard A. Cohn
Mrs. Joseph F. Cullman, 3d
Baroness Theodore de Gunzburg
Mrs. John A. Herrmann
Mrs. Walter A. Hirsch
Miss Angie Jacobson
Mrs. Alan H. Kempner
Mrs. Robert H. Kridel
Mrs. George Lee
Mrs. Herbert H. Lehman
Mrs. Louis M. Loeb
*Mrs. George W. Naumburg
Mrs. Victor S. Riesenfeld
Mrs. Melvin C. Robbins
Mrs. John Rosenthal
Mrs. Edward J. Rosenwald
Miss Edith Sachs
Mrs. William D. Scholle
Mrs. Henry Siegbert
Mrs. Frank L. Weil

* Resigned.

THE SOCIAL SERVICE DEPARTMENT

IN the past year the Department was able to offer patients a greater continuity of service because there were fewer staff changes among caseworkers than in previous years. We had less difficulty filling vacancies that did occur with well-trained personnel. The position of supervisor which had been open for a long period was filled early in the year. At the request of the Psychiatrist to the Hospital an additional caseworker was added to the Child Psychiatry Department. There were frequent changes in our group of case aides, several resigning to enter schools of social work. The Educational Supervisor had to adapt her teaching to a group varied in experience and it was found more desirable to individualize the instruction as much as possible and to apply it to the specific assignments of the case aides.

An appointment system was instituted assuring the patient a definite period for the discussion of his problems. From the point of view of the medical social worker, this arrangement provided maximum freedom from interruption, prevented an uneven weekly schedule and assured a medium for consideration in a more thoughtful and relaxed manner. Though a patient has a right to expect personal treatment, such a procedure must of necessity be flexible because of the frequent acute physical and mental distress of the patient.

It was necessary to rewrite the Department's manual of policies and procedures for staff workers because many changes had been made since 1946 when the last revision was made.

Caseworkers in the Psychiatric Department were asked to participate in two projects conducted by the psychiatrists. One project was a study of a group of patients known to the Psychiatric Clinic or other OPD clinics for more than five years. The second dealt with the follow-up of patients who had been on the Psychiatric Ward since it was established four years ago.

In response to a request by the doctor in charge of the Adult Allergy Clinic for a full-time caseworker, the assignments of a few of the Adult Clinic workers were rearranged to enable one caseworker to devote most of her time to that service.

Part of the time of one case aide was assigned to the worker on the Adult Orthopedic Service. It was her responsibility to screen all orders for appliances and fill out Department of Welfare forms. That freed the time of the caseworker for patients requiring intensive, skilled casework service.

The weekly conferences of caseworkers with resident physicians continued to be a valuable means of sharing responsibility and information concerning the physical and social implications of the condition of patients. Frequent informal sessions also served to keep doctor and worker acquainted with the particular needs of patients. In addition, the medical social worker continued to advise the medical and nursing staffs of personal and rehabilitative difficulties in some cases by placing typed stickers with relevant social material in the medical records. The response of the doctors to this method was gratifying.

care for chronic disease cases. The Motor Corps Service of the New York City Cancer Committee as usual provided transportation for those who otherwise might have been unable to attend clinic daily. We were unable, however, to obtain transportation service for other than cancer patients.

The Neustadter Home for Convalescents reopened late in 1949 and provided patients with the usual excellent care. The modern additions and improvements, as well as the traditionally cheerful atmosphere, helped to make their convalescence a happy experience. To facilitate the transfer of patients from the Hospital to the Home some changes were made in the admission procedures. As a result, transportation to the Home is now carried out with a minimum of exertion to the patient.

In the year ending November 1, 1,239 volunteers gave 21,970 hours of service in the Hospital. The average number of volunteers per month was 103 and the average number of hours was 1,830. The need continued for Spanish interpreters in the clinics, although valuable service was rendered by some Spanish-speaking volunteers.

An orientation course for volunteers was initiated by the Committee on Education. The chairman of the committee addressed the volunteers and conducted them on visits to various Hospital departments.

The annual reception and tea in honor of the volunteers was fully attended. Physicians and administrators joined with nurses and social service workers in making it a successful event. Mrs. Frank L. Weil, who had served for over twenty years, first as chairman and in recent years as co-chairman, resigned from that position. Her untiring efforts and outstanding leadership helped to establish our large and efficient group of volunteers.

In response to an illustrated article published in The New York Times on the recreational work on the Pediatric Wards, there were many inquiries from organizations seeking advice in developing similar programs. The kindergartner, assisted by a number of volunteers, continued to provide recreational outlets for the children both on the wards and in the playroom. Besides the usual play activities, many parties were given on special occasions, which helped to make the children's stay at the Hospital a happier one.

For the first three months of the year, the Occupational Therapy Department operated with only one therapist. Later two therapists were engaged, leaving one vacancy. The shortage of personnel was a great handicap, particularly with doctors prescribing occupational therapy for an increasing number of patients.

The Workroom Committee last year decided that the private sale of the products of the Workroom which had taken place for many years was outmoded. Through Mr. James Felt's help, the Committee was able to get a small store rent-free on Madison Avenue for the last three months of the year. The shop was a great success and was well-received by the public. Attracted by the window display, many people came in from the street and showed great interest in the project. The number of customers was more than twice that of previous years. Members of the Social Service Board and their friends were most faithful in their attendance at the Shop and, as a result, it was found necessary to employ only one full-time paid worker.

The staff of the Patients' Library, including three volunteers and one part-time paid worker, made every effort to satisfy the varying interests of a heterogenous population. The value of books as entertainment and relief from tensions cannot be measured. It is important to provide patients with interesting reading matter. The funds the Library receives for the purchase of books are not sufficient to fill our needs; therefore, gifts of books and magazines, particularly current ones, are greatly appreciated.

We are very grateful for the donations which we received from our friends. A number of television sets provided diversion and entertainment for our patients.

We wish to express our appreciation to Dr. Martin R. Steinberg, Director of the Hospital, for his cooperation at all times and to Mrs. Mendelsohn and her staff for their excellent work in behalf of patients in the past year.

We accepted with much regret the resignation of Mrs. George W. Naumburg who had served on the Social Service Board for many years and we welcomed Mrs. Melvin C. Robbins as a new member. Members of the Board gave time, effort and generous contributions to the Department and, in that way, shared in the services rendered patients.

RUTH M. COOK, *President*
Social Service Auxiliary

OFFICERS AND DIRECTORS OF THE NEUSTADTER FOUNDATION

Mrs. Walter A. Hirsch ..... *President*

James Felt ..... *Vice-President*

Carl H. Pforzheimer, Jr. ..... *Treasurer*

Carl J. Austrian ..... *Assistant Treasurer*

Mrs. Samuel A. Sicher ..... *Secretary*

Louis W. Abrons

Carl J. Austrian

Joseph F. Cullman, Jr.

Mrs. Henry H. Elias

James Felt

Mrs. Arthur H. Harlow

Mrs. Walter A. Hirsch

Leonard A. Hockstader

Mrs. Leonard A. Cohn

Mrs. Joseph Klingenstein

Mrs. Percy W. Lansburgh

George Lee

Carl H. Pforzheimer, Jr.

Mrs. Samuel A. Sicher

Mrs. Edwin C. Vogel

Honorary Director

Albert Forsch

THE NEUSTADTER HOME FOR CONVALESCENTS

THE last report summarized the year of renovation and expansion, 1949, during which the Home was closed for construction. It is now possible to review the first complete year of service of the modernized Home and to compare it in some instances with 1948, the last previous full year of operation.

Most significantly, we were able to offer convalescent care to 1,074 in 1950, as compared to 819 in 1948. The larger figure consisted of 430 male and 592 female patients, plus 52 remaining from 1949. Except for nine from other sources, all patients were referred from Mount Sinai Hospital.

The Home gave a total of 21,327 patient-days at an operating cost of $145,732.57. The average stay was 20-plus days at a cost-per-patient-per-day of $6.83. In view of the fact that the Home raised the pay and shortened the working day of workers in all categories, the latter figure is remarkable in attesting to the efficient management of the Home. The patient-day cost in 1948 was $6.58.

Following the reorientation of the physical plant, there were several significant changes consummated or projected with regard to the professional and administrative staffs.

Joining our medical director, Dr. Herman Zazeela, were Dr. Gabriel Seely, of the Hospital surgical staff, and Dr. George Naumburg Jr., of the Hospital Psychiatry Service. Dr. Seely's assignment is screening potential patients at the Hospital prior to admission to Neustadter. This permits Dr. Zazeela to devote more time to actual patient care. Dr. Naumburg assists and advises in the care of patients with emotional as well as physical complications.

To facilitate our handling the increased load in occupational therapy under the department's director, Mrs. Planner, a part-time assistant was appointed to aid in the larger program and, through contact with patients, to help them in their personal and emotional adjustments.

The Board voted also to engage its first full-time social worker—one with a training in psychiatric work—and hopes early this year to fill the appointment, which would go a long way toward rounding out the Home's professional service.

The Board made plans also to improve and expand the dietary department. Mrs. Greta Adler, the dietitian, resigned, and the realization of those plans will be in the hands of a successor yet to be appointed.

As a first step in improving functional efficiency, we were able to avail ourselves of the services of William L. Agress, an assistant director at Mount Sinai, who spent a week at the Home visiting all departments and completed an excellent survey of our administrative needs.

Progress was noted also in making more comprehensive medical charts, a prerequisite to good medical care, and the permanent form of these charts is still under study.

There were many meetings during the year to discuss other improvements and innovations and, at all of them, the counsel of Dr. Martin R. Steinberg, the Hospital director, was invaluable.

An important accomplishment from the point of view of financial aid was the arrangement between the Home and the Associated Hospital Service providing for the first time benefits to subscribers during their stay at Neustadter. For this we are grateful to the AHS, as well as to the Neustadter Board, Leo Gottlieb, a Hospital trustee, for his counsel, and to Dr. Steinberg, for a splendid analysis of our facilities.

It would be difficult to overemphasize the importance of the Home's traditional program of entertainment and social events to the well-being and general outlook of the patients. The usual holiday programs on Thanksgiving, Christmas, Easter and Halloween afforded everyone hours of festivity in addition to permitting a great deal of invaluable self-expression among the patients.

With the Home's new auditorium and stage facilities, it was possible to attract many outstanding artists who were kind enough to contribute their talents for the benefit of our guests. Equally important from the patients' standpoint was the success of the Hospitality Shop—social focal point for patient, visitor and staff—which promises at an early date to become self-supporting.

The Home was proud to be host during the year to lay and professional visitors, some from abroad and many from all parts of the U. S., who came to study convalescent care.

We were proud, too, to be host last June to the annual meeting of the Conference Group on Convalescent Care of the United Hospital Fund. A Neustadter director, Mrs. Arthur Harlow, is chairman of the group. An excellent paper on "Neustadter Yesterday and Today" was read at the meeting by Mrs. Edmonds, our superintendent.

Several changes on the Board took place. Albert Forsch resigned and was made an honorary director. Leonard Hockstader, while remaining on the Board, resigned as treasurer and the office was filled by Carl H. Pforzheimer Jr., a Mount Sinai trustee, newly-elected to fill the vacancy on the Board left by Mr. Forsch's resignation. The routine duties previously done in the office of the treasurer, were transferred to Mount Sinai Hospital to be handled under the guidance of the Hospital comptroller, Leonard Zimmerman.

In accordance with a new Federal regulation making available to workers in voluntary institutions the benefits of Social Security, the Board approved it for the Home's personnel and this was further ratified by a two-thirds vote of employees, as required.

The Home is indebted to Mrs. Edwin C. Vogel, chairman of its Building Committee, for assuming the financial responsibility of landscaping Neustadter's extensive grounds. The Board presented a television set to the nurses. There were many gifts made during the year, all of which enriched the Home and added to the enjoyment of the patients and the staff.

Our nursing service continued on a high level, although the establishment of a 40-hour week necessitated a schedule revision and meant an increase in staff and overhead. For helping us over this change, we are grateful to Miss Rathbun,

our head nurse. The nursing staff suffered a very real loss in the death of our night nurse, Mrs. C. Kaiser, after seven years of loyal service.

On behalf of the board, I wish to express my thanks to Dr. Steinberg, Dr. Zazeela, Dr. Seely, and Dr. Naumburg, to Mrs. Louis Mendelsohn and Miss Elizabeth Dixon, director and assistant director of the Hospital's Social Service Department, to Mrs. Edmonds, Miss Rathbun, and Mrs. Planner, to Miss Pennington, our secretary, and to all others whose guidance and service enabled the Home to make a contribution, of whatever dimensions, to the well-being of the community.

HORTENSE M. HIRSCH, *President*
The Neustadter Foundation

FORM OF BEQUEST

I give and bequeath to
The Mount Sinai Hospital
of the City of New York,
incorporated in 1852,

the sum of .....

.....

to be used for .....

.....

THE MOUNT SINAI HOSPITAL
TREASURER'S REPORT

COMBINED STATEMENT OF DEFICITS OF THE FOUR SOCIETIES

For the Year Ended December 31, 1950

OPERATING DEFICITS:			
Hospital		$1,138,704.44	
School of Nursing		213,274.50	
Social Service		189,025.56	
Ladies' Auxiliary		68,483.28	
Total Operating Deficits			$1,609,487.78
RECEIPTS APPLIED TOWARD OPERATING DEFICITS:			
Payments by:			
City of New York for Part Maintenance of Free Ward Patients and for Custodians		$390,231.85	
Contributions:			
Federation of Jewish Philanthropies:			
Hospital	$519,722.43		
School of Nursing	210,000.00		
Social Service	129,139.80		
Ladies' Auxiliary	48,000.00		
		906,862.23	
Greater New York Fund (through Federation)		89,673.82	
United Hospital Fund:			
Hospital	$88,717.10		
Social Service	32,682.46		
		121,399.56	
Miscellaneous Donations:			
Hospital		180.00	
Total Receipts Applied Toward Operating Deficits			1,508,347.46
Deficit Before Income from Investments			$ 101,140.32

Note: The above figures do not include appropriations from principal and/or income of special funds for stated non-budgetary purposes amounting to $424,705.40.

INCOME FROM INVESTMENTS:		
Hospital	$95,930.34	
School of Nursing	1,010.12	
Social Service	2,239.53	
Total Income from Investments		$99,179.99
Net Deficit (Four Societies) for the Year Ended December 31, 1950		$ 1,960.33

STATEMENT OF HOSPITAL OPERATING DISBURSEMENTS AND RECEIPTS

For the Year Ended December 31, 1950

HOSPITAL OPERATING DISBURSEMENTS:		
Administration:		
Salaries, Wages and Pensions	$315,763.77	
Telephone Service	37,223.82	
Stationery and Printing	31,670.36	
Miscellaneous	22,427.45	
Total Administration		$407,085.40
Professional Care of Patients:		
Salaries and Wages:		
Nursing Service	$878,070.70	
Physicians	158,696.04	
Psychiatric Service	43,772.29	
Druggists	22,292.92	
Orderlies	112,608.23	
Follow-Up and Clinical Secretaries	32,081.17	
Medical and Surgical Supplies	552,415.42	
Total Professional Care of Patients		1,799,936.77
* *Out-Patient Department:*		
Salaries and Wages	$92,610.94	
Supplies	9,625.53	
Total Out-Patient Department		102,236.47

** Includes only items directly and exclusively chargeable to the department. The addition of indirect charges would result in a much higher total figure. For example, the cost of conducting the OPD, including proportionate indirect costs properly chargeable to it, was approximately $575,000, excluding the Social Service Department.*

The Mount Sinai Hospital NEEDS

FOR THE PROPOSED INSTITUTE OF BIOGENETICS

Founders (150)		$10,000
1 Out-Patient Department		150,000
5 Delivery Rooms	*each*	35,000
6 Nurseries	*each*	35,000
Memorial Beds in Perpetuity	*each*	10,000
4 Fathers' Rooms	*each*	7,500
Premature Infant Facility		100,000

FOR THE PROPOSED LABORATORY BUILDINGS

Buildings (additional funds still needed)	$2,000,000

To Equip Completely a Series of Laboratories, including Experimental, Diagnostic and Therapeutic Research Facilities, in:

Diet Kitchen (Experimental)	20,000
Pregnancy Test	10,000
Cancer Research	50,000
Neurophysiology	75,000
Cardiophysiology	75,000
Endocrinology	30,000
Hematology	75,000
Parasitology	25,000
Chemotherapy	50,000
Tuberculosis	35,000

(Continued on page 4 of this insert)

A BRIEF STATEMENT OF THE

The cost of operating the Hospital was	$5,104,078
To meet a part of this cost, patients paid to the Hospital	3,494,590
The difference is the total philanthropic expense for the year	1,609,488
This philanthropic expense was met in greater part by generous grants from the Federation of Jewish Philanthropies, the United Hospital Fund, the Greater New York Fund, the City of New York, etc., and income from general endowment funds, leaving a net deficit for the year of	1,960

* * * * *

An analysis of the cost included in the above total operating expenses of the Hospital revealed that:

Approximately $4,284,000 was spent for the care of 15,257 patients who were admitted to the Hospital. Of these patients, over 45 percent were cared for in the wards, free or below cost.

Approximately $575,000 was spent in the Hospital's eighty-eight Out-patient clinics for care of needy patients.

Approximately $245,000 was spent for Social Service work for 7,246 patients, to help solve economic and social problems which prolonged illness so often involves.

The above operating expenses do not include approximately $424,000 spent for medical and scientific research, postgraduate medical education, and other projects not classified as annual maintenance of the Hospital. These activities

FINANCIAL PICTURE FOR 1950

are supported by funds which have been donated by generous sponsors and allocated for such purposes.

The future of our Hospital is dependent upon the rebuilding of its capital funds. Large deficits of the past twenty-one years have drawn upon reserves, donated in prior years, to the extent of over two and three-quarter million dollars. These deficits could have been avoided only by curtailing in quantity or quality, or both, the services rendered by the Hospital to the sick poor of the City.

To meet the increased needs of the community and to keep abreast of new horizons in medicine, our Trustees formulated in 1942 a plan for post-war development. This program included the building of a Maternity Pavilion and an Institute of Biogenetics; an expansion in facilities for Psychiatry; the creation of new research and routine laboratories, professional offices and other auxiliary facilities; enlargement of the program of medical education to include courses at the postgraduate level for reorientation or specialized training of physicians returned from military service; and an increase in fellowship grants and other facilities for advanced scientific research. As noted in the President's Report, the program is well under way toward completion.

In addition to the Hospital's need for capital funds for maintenance and for the full realization of the above expansion program, capital donations, establishment of memorial funds, and legacies are urgently need for the ever-expanding services which the enlarged Hospital will be called upon to supply.

The Mount Sinai Hospital NEEDS

(Continued from page 1 of this insert)

Mycology	25,000
Serology	50,000
Allergy	30,000
Immunology	50,000
Virology	75,000
Immuno-Chemistry	35,000
Ultracentrifuge	30,000
Electron Microscope	30,000
Photometry	15,000
Microbiology	20,000
Mass Spectrography	20,000
Pharmacology	15,000
Organic Chemistry	100,000
Colloidal Chemistry	50,000
Physical Chemistry	50,000
Optical Research	30,000
Vitamin Research	50,000
Electronics	50,000
X-Ray Research	35,000
Radioactive Isotopes	50,000
Biophysics	75,000
Construction of New Department of Pathology	425,000

Radiography Department:		
Salaries and Wages	$58,785.49	
Supplies	61,430.75	
Total Radiography Department		$120,216.24
Radiotherapy Department:		
Salaries and Wages	$16,714.25	
Supplies	2,368.34	
Total Radiotherapy Department		19,082.59
Electrocardiography Department:		
Salaries and Wages	$9,367.94	
Supplies	6,573.38	
Total Electrocardiography Department		15,941.32
Department of Laboratories:		
Salaries and Wages	$227,729.61	
Supplies	50,478.87	
Total Department of Laboratories		278,208.48
Provisions		613,669.16
Dietary Department:		
Salaries and Wages	$196,956.20	
Supplies	8,393.44	
Total Dietary Department		205,349.64
Housekeeping Department:		
Salaries and Wages	$187,758.01	
Furniture and Housefurnishings	81,457.31	
Crockery and Silverware	19,170.07	
Beds and Bedding	5,656.78	
Total Housekeeping Department		294,042.17
Laundry Department:		
Salaries and Wages	$86,295.20	
Supplies	13,541.79	
Total Laundry Department		99,836.99

A SECTION OF THE HOSPITAL PHARMACY WHICH FILLS 175,000 PRESCRIPTIONS A YEAR

General House and Property Expenses:		
Salaries and Wages	$187,524.10	
Renewals and Repairs	107,479.31	
Light, Heat and Power	155,111.60	
Total General House and Property		$450,115.01
Insurance		88,888.93
Auditing and Accounting Department:		
Salaries and Wages	$90,108.52	
Sundries	17,338.90	
Stationery and Printing	5,833.12	
Postage	6,886.60	
Total Auditing and Accounting Department		120,167.14
Total Hospital Operating Disbursements		$4,614,776.31
HOSPITAL OPERATING RECEIPTS:		
From Patients in:		
Private Pavilion	$1,502,148.98	
Semi-Private Pavilion	978,325.71	
Ward	759,528.60	
Out-Patient Department	170,756.00	
Total from Patients	$3,410,759.29	
From Other Services	65,312.58	
Total Hospital Operating Receipts		3,476,071.87
Hospital Operating Deficit		$1,138,704.44

THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS AND RECEIPTS

For the Year Ended December 31, 1950

OPERATING DISBURSEMENTS:		
* Payroll:		
Graduate Nurses	$71,690.22	
Student Nurses	17,670.97	
Health Service	3,500.00	
Office Assistants	7,194.86	
Housekeeping	58,922.07	
Tuition	36,568.57	
		$195,546.69
Sundries		2,064.34
Stationery and Printing		2,386.24
Household Supplies		10,053.64
Telephone		2,309.94
Books		2,839.83
Uniforms		10,931.46
Graduation Exercises		2,592.36
Total Operating Disbursements		$228,724.50
OPERATING RECEIPTS:		
Matriculation Fees		15,450.00
OPERATING DEFICIT		$213,274.50

* *Includes only expenditures for teaching purposes. For cost of nursing service, see Hospital Operating Disbursements.*

THE SOCIAL SERVICE AUXILIARY TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS AND RECEIPTS

For the Year Ended December 31, 1950

OPERATING DISBURSEMENTS:		
Appliances	$10,994.57	
Extra Nourishment, Special Diets, etc.	140.57	
Convalescent Care	11,306.11	
Relief (Emergency, Rent, Moving Expenses, Rehabilitation, etc.)	4,450.30	
Shoes, Clothing, etc.	632.25	
Transportation	1,465.98	
Education and Recreation Supplies	825.34	
Salaries	159,241.01	
Workers' Expenses	1,347.44	
Office Supplies (Including Stationery, Printing and Postage)	1,481.94	
Affiliation Dues	133.00	
Magazines, Newspapers and Incidentals	75.40	
Total Operating Disbursements		$192,093.91
OPERATING RECEIPTS:		
Refunds from Patients		3,068.35
Operating Deficit		$189,025.56

SPECIAL ACCOUNT

Balance, January 1, 1950 ..... *Deficit*	$1,571.03	
RECEIPTS:		
Donations	11,179.13	
Appropriations of Principal and Income of Special Funds	8,484.77	
Total Credits		$18,092.87
DISBURSEMENTS:		
Special Accounts	$7,922.15	
Summer Work	3,530.98	
Transferred to Regular Account toward deficit	4,979.85	
Total Disbursements		$16,432.98
Balance, December 31, 1950		$1,659.89

THE MOUNT SINAI HOSPITAL LADIES' AUXILIARY SOCIETY TREASURER'S REPORT

STATEMENT OF OPERATING DISBURSEMENTS

For the Year Ended December 31, 1950

OPERATING DISBURSEMENTS:		
Linens and Bedding	$50,005.19	
Wearing Apparel	18,478.09	
Total Operating Disbursements		$68,483.28
OPERATING DEFICIT		$68,483.28

BEQUESTS AND DONATIONS RECEIVED FOR SPECIAL PURPOSES DURING THE YEAR 1950

Donations of items other than money are included in the GIFTS TO SOCIAL SERVICE beginning on page 134, and in DONATIONS IN KIND on page 85.

Mrs. Otto Abraham—For non-budgetary purposes	$ 25.00
Albert A. Adler—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	5.00
Harry C. Adler—In memory of Mr. James A. Goldsmith—For non-budgetary purposes	10.00
Altman Foundation—For gastroenterology research	2,500.00
American Cancer Society, Inc.—For Dosimetry with Radioactive Isotopes	1,875.00
American Cancer Society, Inc.—For research in X-ray diffraction	1,750.00
American Heart Association, Inc.—For research in renal physiology	1,575.00
American Instrument Company, Inc.—For Clinical Applications of Electrophoresis	1,000.00
Anonymous—For the Greater Mount Sinai Hospital Development Fund	750.00
Anonymous—For non-budgetary purposes	500.00
Anonymous—For non-budgetary purposes	150.00
Anonymous—For non-budgetary purposes	100.00
Anonymous—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	100.00
Anonymous—For cancer research	100.00
Anonymous—For non-budgetary purposes	53.49
Anonymous—In memory of Mr. Samuel H. Sternberg—For non-budgetary purposes	50.00
Anonymous—In memory of Mrs. Rose Steinberg—For non-budgetary purposes	50.00
Anonymous—For non-budgetary purposes	50.00
Anonymous—For non-budgetary purposes	48.10
The David Aronow Foundation, Inc.—For research projects on paraboisis	1,500.00
The David Aronow Foundation, Inc.—For urological research	500.00
The David Aronow Foundation, Inc.—For non-budgetary purposes	200.00
Atran Foundation Inc.—First installment of a fund of $1,000,000.00 for the Atran Laboratory Building	100,000.00
Dr. Arthur H. Aufses—For Surgical "B" Research Fund	150.00
J. S. Azrak Foundation Inc.—For non-budgetary purposes	100.00

Herman F. Baerwald—For non-budgetary purposes	200.00
The Louis D. Beaumont Foundation—For The Greater Mount Sinai Hospital Development Fund	15,000.00
The Louis D. Beaumont Foundation, Inc.—For Surgical "A" Research Fund	10,000.00
A. S. Beck Shoe Corporation—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	1,000.00
A. S. Beck Shoe Corporation—In memory of Mrs. Clara Klingenstein—For non-budgetary purposes	100.00
Dr. and Mrs. Leonard R. Becker—In memory of Mrs. Beatrice Rittenberg Gross—For Research Fund	10.00
Lewis J. Beckwith O.D.—In memory of Mrs. L. Goldenheim—For non-budgetary purposes	3.00
M. S. Bercow—For Surgical "A" Research Fund	50.00
George B. Bernheim—In memory of Mr. Edwin Warms—For Research Fund	25.00
George B. Bernheim—In memory of Mr. Maurice Wertheim—For Research Fund	25.00
George B. Bernheim—In memory of Mr. Charles A. Riegelman—For Research Fund	25.00
George B. Bernheim—For non-budgetary purposes	230.00
David and Ruth Bernstein Foundation—For Surgical "A" Research Fund	100.00
William Bernstein—For Surgical "A" Research Fund	500.00
Mr. and Mrs. Frank Bevan—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	15.00
Newman M. Biller—For Psychiatric Service—non-budgetary purposes	50.00
Mrs. Joyce Binder and Miss Rita Goodman—In memory of Mr. Henry M. R. Goodman—For Research Fund	5.00
Mr. and Mrs. Monroe Percy Bloch—In memory of Mr. Nathan L. Ottinger—For non-budgetary purposes	10.00
Mr. and Mrs. Monroe Percy Bloch—In memory of Mrs. Amelia G. Suarez—For non-budgetary purposes	25.00
Mr. and Mrs. Monroe Percy Bloch—In memory of Mr. Herbert J. Friedberg—For non-budgetary purposes	10.00
Mr. and Mrs. Monroe Percy Bloch—In memory of Mrs. Tessie A. Cohn—For non-budgetary purposes	25.00
Monroe Percy Bloch—For Surgical "C" Research Fund	100.00
Estate of George Blumenthal—For the George and Mary Ann Blumenthal Fund (additional)	9,262.10
Mrs. J. Leon Blumenthal—In memory of Dr. J. Leon Blumenthal—For non-budgetary purposes	25.00
Miss Nora Brennan and Miss Edythe Hughes—In memory of Mr. Waldemar Kops—For non-budgetary purposes	25.00
Mr. and Mrs. Henry P. Bristol—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	50.00

Lee H. Bristol—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	25.00
Leonard Brody—In memory of Elaine Katz—For non-budgetary purposes	10.00
Mr. and Mrs. Benjamin J. Buttenwieser—In memory of Mrs. Clara Klingenstein—For non-budgetary purposes	100.00
Dr. Ralph Colp—In memory of Mrs. Jeannette Hitzig—For Surgical "C" Research Fund	25.00
Calm Foundation, Inc.—For Electrocardiograph Research Fund	2,500.00
George Carmel—In memory of Mr. Louis Surut—For Surgical "A" Research Fund	100.00
Chopak Textile Foundation, Inc.—For Surgical "A" Research Fund	100.00
Morris Chorost—For non-budgetary purposes	100.00
Ciba Pharmaceutical Products Inc.—For endocrinology research	1,800.00
Mr. and Mrs. Arthur J. Cohen—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	50.00
Benjamin D. Cohen—For non-budgetary purposes	18.00
Mr. and Mrs. Herman L. Cohen—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	10.00
Simon Cohen—For Surgical "A" Research Fund	250.00
Mr. and Mrs. Julius H. Cohn—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	10.00
Mrs. Peter A. Cohn—In memory of Mrs. Clara Dickson—For The Dr. Eli Moschcowitz Fund	10.00
Alvin Coleman—For Surgical "A" Research Fund	100.00
George E. Coleman—For non-budgetary purposes	10.00
Mrs. Jacques Coleman, Alvin E. and Jack Coleman—For Electrocardiograph Research Fund	250.00
Jacques Coleman—For Surgical "A" Research Fund	400.00
The Commonwealth Fund—For research in antibacterial agents	11,280.05
Harold S. Cone—For laboratory research	50.00
Sheldon R. Coons—In memory of Mr. Bertram L. Greenwald—For non-budgetary purposes	25.00
Sheldon R. Coons—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	25.00
Mrs. Clement S. Crystal—In memory of Mr. Emanuel Schorsch—For cancer research	10.00
Joseph F. Cullman, Jr.—For educational purposes	1,320.00
M. J. Daning—For non-budgetary purposes	500.00
Mrs. J. Clarence Davies—For the Dr. Eli Moschcowitz Fund	100.00
Mr. and Mrs. J. Clarence Davies, Jr.—For the Dr. Eli Moschcowitz Fund	25.00
Harold, Esther, Ted and Cecilia Davis—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	25.00
Harry Davis—For Surgical "A" Research Fund	100.00
Milton R. Daxe—For neurosurgical research	50.00
Miss Esther J. Dokow—For cancer research	25.00

Nathan Donsky—For Surgical "A" Research Fund	100.00
Mrs. William Dorson—On behalf of Robert Buzzell—For non-budgetary purposes	25.00
The Drachman Foundation, Inc.—For research on hereditary hypercholesterolemia	500.00
Miss Sally Erlanger—For rhinoplasty research	25.00
Mrs. Alfred M. Ernst—In memory of Dr. J. Leon Blumenthal—For non-budgetary purposes	50.00
Evaporated Milk Association—For research in virus diarrhea of the newborn	5,625.00
Miss Cecily Feder—For non-budgetary purposes	5.00
Herman M. Fellman—For Anesthesiology Research Fund	10.00
Mrs. A. Leon Fergenson—For the Dr. Eli Moschcowitz Fund	100.00
Mrs. Milton S. Florsheim—In memory of Mrs. Nettie Rossener—For Surgical "C" Research Fund	10.00
Hy Fox—For non-budgetary purposes	25.00
Mrs. Leon Frank—In memory of Mr. Charles Mogotoff and in gratefulness of Mrs. Abe Kranish's recovery from surgery—For non-budgetary purposes	10.00
J. M. Frankel—In memory of Mrs. Ilka Boehm Frankel—For non-budgetary purposes	100.00
Mrs. Leopold Fredrick—In memory of Dr. Robert West—For non-budgetary purposes	25.00
Mrs. M. Freedman—In memory of Mrs. Edwin Beer—For Urology Service	25.00
Jules Fribourg Memorial Fund—For research on arthritis	1,500.00
Dr. Abraham J. Fried—For non-budgetary purposes	100.00
Mrs. E. D. Friedman—For Surgical "A" Research Fund	100.00
A Friend of the Dr. Joseph Brettauer Fellowship Fund—Given in his memory	1,200.00
Percy M. Frowenfeld—For the Dr. Eli Moschcowitz Fund	25.00
Fulton, Walter and Halley—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	25.00
Joseph Galewitz—For Surgical "C" Research Fund	250.00
Samuel Galewitz—For Surgical "C" Research Fund	100.00
Dr. John H. Garlock—For gastroenterology research	2,500.00
Dr. John H. Garlock—In memory of Mr. Joseph Ravitch—For Surgical "A" Research Fund	25.00
Irving Geist—For Surgical "A" Research Fund	1,000.00
Mrs. Ida Ginsberg—For non-budgetary purposes	25.00
Dr. Sol W. Ginsburg—For non-budgetary purposes of the Radiotherapy Department	250.00
Dr. Sol W. Ginsburg—For Surgical "A" Research Fund	250.00
Abraham Glickman—For Surgical "A" Research Fund	250.00
Mrs. Ruth R. Goddard—For Surgical "C" Research Fund	250.00
Mrs. L. H. Goldman—In memory of Mr. Morris Cohn—For non-budgetary purposes in the Blood Bank	10.00

Mrs. Lewis K. Goldman—In memory of Mr. Sidney S. Prince—For non-budgetary purposes	25.00
The Josephine E. Gordon Foundation—For virus research in the Pediatric Research Laboratory	5,000.00
Mrs. Mae Gordon—For non-budgetary purposes	50.00
D. S. and R. H. Gottesman Foundation—For Surgical "A" Research Fund	250.00
Harold E. Gray—For The Greater Mount Sinai Hospital Development Fund	500.00
Albert L. Greenspan—For Surgical "A" Research Fund	100.00
Albert Greenspan—In memory of Mr. Louis Surut—For Surgical "A" Research Fund	50.00
Dr. Sidney W. Gross—For neurosurgical research	191.38
Employees of Grossingers—In memory of Mrs. Berman—For cancer research	7.50
George J. Grumbach—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	20.00
Mr. and Mrs. Louis J. Grumbach—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Estate of Sarah Guggenheimer—For the Sarah Guggenheimer Cancer Research Fund	17,266.97
Phillip W. Haberman, Jr.—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Morris Haft—For Surgical "A" Research Fund	1,000.00
Mrs. Samuel Halbreich—For the Greater Mount Sinai Hospital Development Fund	100.00
Barnett B. Harris—For the Cortisone Fund	25.00
Mrs. Irving Harris—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	2.00
Estate of Eugene A. Hellman—For cancer and cardiac research	41,310.63
Joseph A. Herman—In memory of Anna S. Herman—For Surgical "A" Research Fund	25.00
Maxime Levy Hermanos—For non-budgetary purposes	1,000.00
Mr. and Mrs. Thomas B. Hess—For the Dr. Eli Moschcowitz Fund	200.00
Dr. Maurice B. Hexter—For non-budgetary purposes	10.00
David M. Heyman—For non-budgetary purposes	500.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mrs. Matilda B. Stern—For non-budgetary purposes	25.00
Mr. and Mrs. Edwin I. Hilson—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	20.00
Edgar A. Hirsch, Jr.—In memory of Dr. Eugene H. Eising—For non-budgetary purposes	10.00
Mrs. Walter A. Hirsch—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	100.00
R. S. Hirschland—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00

Alfred Hirschman—In memory of Mrs. Frances Hirschman—For non-budgetary purposes	50.00
Henrietta and Stuard Hirschman Foundation—For the Greater Mount Sinai Hospital Development Fund	1,000.00
Leonard A. Hockstader—For the Medical Education Fund	1,000.00
Dr. A. Hyman—For Electrocardiograph Research Fund	250.00
Ittleson Family Foundation—In memory of Mr. Henry Ittleson—For new equipment for the Urological Operating Rooms	4,000.00
Estate of Henry Ittleson—For new equipment for the Urological Operating Rooms	6,500.00
Lester E. Jacobi—For non-budgetary purposes	500.00
Mrs. Mortimer Janis—For non-budgetary purposes	97.32
Johnson and Johnson—For Dermatologic Research Fund	2,500.00
Miss Alice M. Johnston—For the Dr. Eli Moschcowitz Fund	250.00
J. W. Jonasson—For non-budgetary purposes	20.00
William T. Kadin—For non-budgetary purposes	200.00
Morris Kahn—In memory of Ruth Kahn—For non-budgetary purposes	5.00
Mrs. Charles E. Kahr—In memory of Mr. and Mrs. S. E. Goldstein—For non-budgetary purposes	10.00
George Kamen—For non-budgetary purposes	25.00
Patrons of Karlak's Restaurant—For cancer research	51.03
Hugo Kastor—For non-budgetary purposes in the Children's Pavilion	20.50
Mrs. Sadie Kaufaz—For non-budgetary purposes	25.00
Joseph Kern—For Surgical "A" Research Fund	250.00
Irving Kevelson—For Neurosurgery Research Fund	200.00
Joseph J. Klein—For Surgical "A" Research Fund	100.00
Mr. and Mrs. Joseph J. Klein—In memory of Mr. Louis Surut—For Surgical "A" Research Fund	100.00
Mr. and Mrs. Henry S. Klingenstein—In memory of Mr. Steven M. Siesel—For non-budgetary purposes	10.00
Mr. and Mrs. Henry S. Klingenstein—In memory of Mrs. Richard Hirsch and Mrs. Charles Klingenstein—For non-budgetary purposes	25.00
Joseph Klingenstein—In memory of Mrs. Leo C. Stern—For non-budgetary purposes	50.00
Joseph Klingenstein—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	50.00
Estate of Magdalene M. Klingenstein—For Maternity Pavilion (additional)	201,000.00*
Knitown Foundation, Incorporated — For research in renal physiology	100.00
Estate of Lothair S. Kohnstamm—For cancer research	1,000.00
Mrs. Waldemar Kops—In memory of Mr. Waldemar Kops—For non-budgetary purposes	1,000.00

Mrs. Waldemar Kops—In memory of Mrs. S. D. Leidesdorf—For non-budgetary purposes	25.00
Mrs. Waldemar Kops—In memory of Mr. Walter E. Ernest—For non-budgetary purposes	25.00
Mrs. Waldemar Kops—In memory of Mrs. Richard Erental—For non-budgetary purposes	10.00
Mr. and Mrs. George F. Kurzman—In memory of Mrs. Clara F. Dickson—For the Dr. Eli Moschcowitz Fund	25.00
Dr. and Mrs. George Labalme—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	10.00
C. Lambert—For non-budgetary purposes	100.00
Mrs. Daniel Lang—For Electrocardiograph Research Fund	1,000.00
Dr. Joseph Laval—For non-budgetary purposes	100.00
Mr. and Mrs. George Lee—In memory of Mr. Samuel Stone—For non-budgetary purposes	15.00
Mr. and Mrs. George Lee—In memory of Mr. Edwin H. Warms—For non-budgetary purposes	50.00
Carl and Philip Leff—For Surgical "A" Research Fund	100.00
Mrs. Arthur Lehman—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Senator Herbert A. Lehman—For Electrocardiograph Research Fund	1,000.00
Senator and Mrs. Herbert A. Lehman—For Electrocardiograph Research Fund	1,000.00
Samuel Leidesdorf—For Surgical "A" Research Fund	500.00
Mr. and Mrs. Edwin D. Levi—In memory of Mr. Edwin H. Warms—For non-budgetary purposes	10.00
Harold Levi—In memory of Mr. Edwin H. Warms—For non-budgetary purposes	25.00
Daniel Levy—For The Greater Mount Sinai Development Fund	10.00
Judge I. Montefiore Levy—In memory of Mr. Abraham M. Levy—For non-budgetary purposes	25.00
Jerome Lewine—For Surgical "A" Research Fund	300.00
Mrs. James C. Lewis—For Surgical "A" Research Fund	200.00
Kassel Lewis—For Surgical "A" Research Fund	250.00
Mr. and Mrs. Max Lichtendorf—In memory of Mr. Louis Bernstein—For non-budgetary purposes	50.00
Estate of Emil Lichtenfels—For cancer research	3,500.00
Life Insurance Medical Research Fund—For investigation on the biology of the connective tissue	4,935.00
Albert A. List—For research in physiological hematology	2,000.00
Henry A. Loeb—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	500.00
John L. Loeb—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	100.00
Estate of Arthur Lorsch—For Etta C. and Arthur Lorsch Fund	193,956.72*
Estate of Arthur Lorsch—For the Social Service Auxiliary	10,000.00

Mrs. V. Theodore Low—In memory of Mrs. Clara Dickson—For The Dr. Eli Moschcowitz Fund	10.00
Leon Lowenstein—For Surgical "A" Research Fund	500.00
Leon Lowenstein Foundation Inc.—For endocrinology research	500.00
Mrs. A. G. Machlin—For research in physiological hematology	100.00
Manasevit Bros.—For Surgical "A" Research Fund	25.00
Mrs. Morris Manges—In memory of Mrs. Flora Bondy Nordlinger—For non-budgetary purposes	10.00
Mrs. Arthur M. Master—For Electrocardiograph Research Fund	500.00
Mr. and Mrs. Harold C. Mayer—In memory of Mrs. Clara Dickson—For The Dr. Eli Moschcowitz Fund	25.00
Mrs. John C. Mayer—In memory of Miss Hannah Goldsmith—For non-budgetary purposes in the Out-Patient Department	25.00
Mrs. Joseph G. Mayer—In memory of Mr. Joseph G. Mayer—For Surgical "C" Research Fund	25.00
Mrs. Arthur C. Mendelsohn—In memory of Mrs. Esther Engel—For cancer research	10.00
Mrs. Arthur C. Mendelsohn—In memory of Annette S. Mendelsohn and George W. Goldberg—For books and literature on cancer	25.00
Mrs. Arthur C. Mendelsohn—In memory of Mr. Paul Moss—For cancer research	10.00
Mrs. Florence G. Mendelsohn—In memory of Annette S. Mendelsohn—For the Library Fund	50.00
William Menke—For the Elsa and William Menke Fellowship Fund	3,375.00*
Mrs. Edna A. Merson—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	15.00
Dr. William Messer—For the Greater Mount Sinai Hospital Development Fund	10.00
Mrs. Lester Meyer—In memory of Florence Shoneman—For cancer research	3.00
Miss Janet Michaelangelo—For non-budgetary purposes	50.00
Harry Miller—For the Cortesone Fund	400.00
Mishcon Foundation, Inc.—For Surgical "A" Research Fund	5,000.00
Mitchell Paper Stock Co.—For Anesthesiology Research Fund	50.00
Mrs. Maude R. Morrison—For Surgical "C" Research Fund	375.00
Mrs. Maude R. Morrison—In memory of Judge Otto A. Rosalsky—For Surgical "C" Research Fund	375.00
Dr. Eli Moschcowitz—For the Dr. Eli Moschcowitz Fund	171.90
Mrs. Charles B. Moss—For cancer research	50.00
Mr. and Mrs. Charles B. Moss—In memory of Dr. Harry A. Goldberg and Mrs. Esther Engel—For cancer research	15.00
Mrs. John Clayton Moss—In memory of Mrs. Clara F. Dickson—For The Dr. Eli Moschcowitz Fund	10.00
Employees of The Mount Sinai Hospital—In memory of Mr. Morris Segall—For psychiatric research	40.00

Mr. and Mrs. James C. Musser—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	20.00
National Cancer Institute, Grants and Fellowships Branch—For Cortisone Fund	10,650.00
National Cancer Institute—Grants and Fellowships Branch—For pathology research	540.00
National Tuberculosis Association—For non-budgetary purposes	100.00
Mr. and Mrs. Walter W. Naumburg—For the Greater Mount Sinai Hospital Development Fund	4,638.72*
Arthritis and Rheumatism Foundation—New York State Chapter—For non-budgetary purposes of the Arthritis Clinic	1,000.00
The New York City Cancer Committee of The American Cancer Society, Inc.—For support of Cancer Detection Center	3,474.75
New York Foundation, Inc.—For medical research for the Two Way Transfusion apparatus	2,675.00
Miss Anne Oestreicher—In memory of Mrs. Sophie Oestreicher—For Surgical "C" Research	10.00
Bernard and Anne Oestreicher—In memory of Mrs. Rachael Halpern—For Surgical "C" Research Fund	10.00
Mrs. Leslie P. Ogden—For non-budgetary purposes	100.00
Dr. Gordon D. Oppenheimer—For Urological Service—For non-budgetary purposes	179.90
Jerome H. Oppenheimer—For non-budgetary purposes	500.00
Jerome H. Oppenheimer—For The Greater Mount Sinai Hospital Development Fund	500.00
Mr. and Mrs. Jerome H. Oppenheimer—For non-budgetary purposes in the Children's Pavilion	50.00
Lawrence Ottinger—For Surgical "A" Research Fund	10,000.00
The Overbrook Foundation—For Electrocardiograph Research Fund	9,000.00
Dr. M. Murray Peshkin—For Bowman Infusion Pump	449.80
Dr. M. Murray Peshkin—In honor of Dr. Bela Schick's birthday—For the Dr. Bela Schick Lectureship Fund	100.00
James Picker—For Surgical "A" Research Fund	250.00
Mr. and Mrs. J. A. Rabinovich—For Electrocardiograph Research Fund	200.00
William C. Ragals—For non-budgetary purposes	200.00
Mr. and Mrs. Robert Ransohoff—In memory of Mr. Samuel Stone—For non-budgetary purposes	10.00
Meyer Rapaport Fund—For study of lung clearance	4,000.00
Carl Rapoport—For non-budgetary purposes	125.00
Udo Reinach—For Surgical "A" Research Fund	500.00
Mr. and Mrs. Joseph Richman—For non-budgetary purposes	50.00
Meyer L. Robbins—In memory of Rose Michaels—For non-budgetary purposes	25.00
Samuel D. Rosan—For non-budgetary purposes	50.00

Alfred L. Rose—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	1,000.00
Alfred L. Rose—In memory of Mrs. Clara Klingenstein—For non-budgetary purposes	25.00
Mrs. Alfred L. Rose—In memory of Mr. Charles A. Riegelman's Birthday—For non-budgetary purposes	25.00
Gerald E. Rosenberger—For Surgical "C" Research Fund	100.00
Estate of Celia Rosenbloom—For Psychiatric Service—non-budgetary purposes	625.00
Dorothy H. and Lewis Rosenstiel Foundation—In memory of Dorothy H. Rosenstiel—For construction and equipment of a new Pediatric Laboratory (additional)	16,046.34
Edgar Rosenthal—For research in physiological hematology	100.00
John Rosenthal—For non-budgetary purposes	500.00
Mr. and Mrs. Louis F. Rothchild—For Research Fund	2,500.00
Mr. and Mrs. Victor Roudin—For the Dr. Eli Moschcowitz Fund	200.00
Mrs. Pauline Rubin—For Surgical "A" Research Fund	25.00
Samuel Rubin Foundation, Inc.—For non-budgetary purposes	1,000.00
Dr. J. Ruthberg—For Surgical "A" Research Fund	100.00
Henry Sadowsky—For Surgical "C" Research Fund	250.00
Henry Sadowsky—For Surgical "A" Research Fund	50.00
William Salzman Family Foundation Inc.—For Research Fund	250.00
Sandoz Pharmaceuticals—For Electrocardiograph Research Fund	1,200.00
Schenley Laboratories, Inc.—For research on antibiotics and other chemotherapeutic preparations	8,600.00
Mr. and Mrs. Morton Schiff, Jr.—In memory of Mr. Morris Cohn—For non-budgetary purposes in the Blood Bank	1.00
Jack W. Schiffer—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	25.00
Dr. Benno Schlesinger—For non-budgetary purposes	30.00
Robert Schlesinger—In memory of Mrs. Clara F. Dickson—For The Dr. Eli Moschcowitz Fund	20.00
Sam Schneider—For Surgical "A" Research Fund	50.00
Isaac Schneierson Foundation—For non-budgetary purposes	5,500.00
Mr. and Mrs. Ira A. Schur—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	100.00
Mr. and Mrs. William S. Schwab—In memory of Mrs. Richard J. Blum—For non-budgetary purposes	5.00
G. D. Searle and Co.—For investigation of Banthine	2,800.00
Mr. and Mrs. Charles Segal—For Research on Growth	2,500.00
David Segal—For Surgical "C" Research Fund	300.00
Mr. and Mrs. George A. Seligman—In memory of Mr. James A. Goldsmith—For non-budgetary purposes	10.00
Solomon Seltzer Cousins Club—In memory of Mr. Morris Segall—For psychiatric research	5.00
Shal-Aide Society—For the purchase of an artificial heart	1,000.00
Ben Shapiro—For the Iodine Research Fund	2,500.00

Dr. L. Sheinman—For Surgical "A" Research Fund	350.00
William Sherman—In memory of Flora Steinberg—For non-budgetary purposes	15.00
Mrs. N. Sherrin—In memory of Mr. Nat Sherrin—For non-budgetary purposes in the Cardio-Vascular Clinic	5.00
Mrs. Mollie Siegel—In memory of Mr. Max L. Siegel—For non-budgetary purposes	100.00
Charles H. Silver—For Surgical "A" Research Fund	250.00
Mrs. Lucile Skalet—For Surgical "C" Research Fund	1,250.00
Milton Smith—For non-budgetary purposes	100.00
Smith Periodical Fund—For Library Fund	22.00
Jacob Smolen—For endocrinology research	1,500.00
Mike Sobalewski—For non-budgetary purposes	10.00
Mort Sobel—In memory of Mr. Max Sobel—For neurosurgical research	100.00
Dr. Irving Somach—For non-budgetary purposes	25.00
Bernard Soodik—On behalf of Leonard Soodik—For non-budgetary purposes	28.00
Jacob Sperber—For Surgical "A" Research Fund	100.00
Mrs. Morris Staff—For the Dr. Richard Lewisohn Cancer Research Fund	25.00
Mr. and Mrs. Milton Steinbach—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	50.00
Ruth and Milton Steinbach Fund, Inc.—For non-budgetary purposes	500.00
Leo C. Stern—For non-budgetary purposes	1,410.00*
Milton H. Stern—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	5.00
Mrs. B. Sylvester Stern—For rhinoplasty research	25.00
Mrs. Lawrence C. Stix—In memory of Mrs. Phillip Gross—For non-budgetary purposes—for the care of children	25.00
Lawrence C. Stix—In memory of Mr. Louis Weiss—For non-budgetary purposes	100.00
Jacob C. Stone—In memory of Mr. Maurice Wertheim—For non-budgetary purposes	25.00
Stracks Foundation Inc.—For non-budgetary purposes	25.00
Mr. and Mrs. Roger W. Straus—For non-budgetary purposes	25,800.00*
Estate of Benjamin M. Strauss—For non-budetary purposes	1,000.00
Mrs. Sidney H. Strauss—In memory of Mrs. Edwin Beer—For non-budgetary purposes in the Urological Clinic	150.00
Mrs. M. J. Stroock—In honor of Golden Wedding Anniversary of Mr. and Mrs. Arthur Lipper—For Surgical "C" Research Fund	10.00
Mrs. M. J. Stroock—In memory of Mrs. Natalie Rosener—For Surgical "C" Research Fund	10.00
Mr. and Mrs. Milton M. Stuart—For Surgical "C" Research Fund	250.00

J. H. Stursberg—In memory of Mr. Louis Surut—For Surgical "A" Research Fund	50.00
Myron Sulzberger—For Surgical "A" Research Fund	250.00
Mr. and Mrs. Louis Surut—For Surgical "A" Research Fund	500.00
Dr. M. Swick—For Urological Service—non-budgetary purposes	179.90
Mrs. Francis Tausend—For non-budgetary purposes in the Children's Pavilion	200.00
Felix Tausend and Sons—For non-budgetary purposes	100.00
The Tioga Foundation Inc.—For Electrocardiograph Research Fund	500.00
Edwin Trent—In memory of Mr. Joseph Colp—For Surgical "C" Research Fund	25.00
Mrs. Edwin Trent—In memory of Clara Strasburger Tanenbaum—For Surgical "C" Research Fund	100.00
Mr. and Mrs. Edwin Trent—In memory of Mrs. Rose Ash—For non-budgetary purposes	5.00
Jerome I. Udell—For Surgical "A" Research Fund	50.00
Mrs. Fred Uhlmann—In honor of Mr. and Mrs. Alfred L. Rose's Anniversary—For non-budgetary purposes	25.00
Mr. and Mrs. Richard F. Uhlmann—In honor of Mr. and Mrs. Alfred L. Rose's Anniversary—For non-budgetary purposes	25.00
Union Underwear Co., Inc.—For gastroenterology research	2,500.00
United Hospital Fund—Additional contribution under the "direct benefit" plan	6,321.15
U. S. Atomic Energy Commission—For investigation of sewage water contamination by radioactive isotopes	11,145.60
U. S. Atomic Energy Commission—For dosimetry with radioactive isotopes	7,850.00
U. S. Atomic Energy Commission—For investigation of drug eruption	6,530.00
United States Office of Naval Research—For research on monomolecular films	2,254.55
U. S. Public Health Service—For Cortisone Fund	20,424.00
U. S. Public Health Service—For Ground Substance Research Fund	11,534.00
U. S. Public Health Service—For research in gastric cancer	9,828.00
U. S. Public Health Service—For investigations in aerosal therapy	4,481.00
U. S. Public Health Service—For research in diamidine	4,300.00
U. S. Public Health Service—For research in thermophilic proteins and enzymes	3,000.00
U. S. Public Health Service—For research on homeostasis in the pathogenesis of visceral lesions	1,150.00
U. S. Public Health Service—For endocrinology research	7,155.00
U. S. Public Health Service—For research on hereditary hypercholesterolemia	3,186.00

U. S. Public Health Service—For research involving the use of adrenocorticotropic hormone and cortisone	1,710.00
U. S. Public Health Service—For research on hydroxystilbamidine	1,500.00
Myron E. Wacht—For non-budgetary purposes	10.00
The Sadie Baron Wakefield and George P. Wakefield Foundation Memorial Trust Fund—In memory of Mrs. Sadie Baron Wakefield's Birthday—For metabolism research	1,250.00
Jack B. Wallach—For psychiatric research	250.00
Edwin H. Warms—For non-budgetary purposes	50.00
Estate of Edwin H. Warms—For Research Fund	5,000.00
Wasserman Charitable Foundation—For the Anna Ruth Lowenberg Fellowship fund	2,500.00
Philip M. Waterman—In memory of Mrs. Max. Sternberg—For cancer research	5.00
Estate of Louis M. Weiller — For non-budgetary purposes (additional)	48.53
Mr. and Mrs. Kurt Weiss and Bob Kleinman—In memory of Mr. Morris H. Cohn—For non-budgetary purposes in the Blood Bank	10.00
Mr. and Mrs. Henry Werner—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Estate of Maurice Wertheim—For the Maurice Wertheim Fund	50,000.00
The Maurice Wertheim Memorial Fund—Established by his partners and a former partner in Wertheim and Company	50,000.00*
Dr. Frederick L. Whiting—In memory of his father, Dr. Frederick L. Whiting—For non-budgetary purposes	50.00
Dr. Salo T. Wild—For pediatric research	25.00
Mr. and Mrs. Lewis Wilding—In memory of Mrs. Beatrice R. Gross—For the Berg Institute of Research	25.00
Philip and Morris Willdorf—For non-budgetary purposes	25.00
Mrs. Charles A. Wimpfheimer—In memory of Dr. Albert A. Berg—For non-budgetary purposes	25.00
Mrs. Charles A. Wimpfheimer—In memory of Mrs. Flora Bondy Nordlinger—For non-budgetary purposes	25.00
Harold D. Wimpfheimer—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Dr. and Mrs. Seymour Wimpfheimer—For non-budgetary purposes	1,000.00
Joseph J. Witlin—In memory of Dorene Witlin—For non-budgetary purposes in the Children's Pavilion	10.00
Dr. Charles Wolf—For non-budgetary purposes	15.00
Mrs. Ethel S. Worgelt—For research in physiological hematology	300.00
Wyeth, Inc.—For gastroenterology research	2,400.00
Charles Zinaman—For non-budgetary purposes	57.00

A. Zwellman—For Surgical "A" Research Fund	500.00
Mrs. Walter D. Yankauer—In memory of the birthday of her grandmother, Mrs. Joseph B. Bloomingdale—For non-budgetary purposes	25.00
Total	$1,054,413.93

* *Represents in whole or in part securities donated; stated at approximate market value at time of donation or net proceeds of sale of such securities.*

FOR THE SCHOOL OF NURSING

Anonymous—In memory of Mr. Charles A. Riegelman—For non-bugetary purposes	$100.00
Mr. and Mrs. George Lee—In memory of Mr. Charles A. Riegelman—For non-budgetary purposes	25.00
Total	$125.00

FORM OF BEQUEST

I give and bequeath to
The Mount Sinai Hospital
of the City of New York,
incorporated in 1852,

the sum of .....

.....

to be used for .....

.....

MISCELLANEOUS DONATIONS RECEIVED DURING THE YEAR 1950

Barnett Cohen	$ 10.00
George E. Coleman	10.00
Mrs. Florence Daniels	10.00
Max Hecht	10.00
Mrs. Walter W. Hess—In memory of Mrs. Rose Newman	10.00
Miss Grace M. Mayer—In memory of Dr. Leo Kessel	10.00
Mrs. Arthur C. Mendelsohn—In memory of Dr. Harry A. Goldberg	10.00
Harry Merl	10.00
Abraham Silberstein—In memory of Julia M. Cohn	10.00
Mrs. William Wilson Wallwork—In memory of Mrs. Mitchell Burton	15.00
Mrs. Albert Weiler—In memory of Helen Wolff Frenkel	10.00
Miscellaneous Donations (Less than $10.00)	65.00
Total	$180.00

DONATIONS IN KIND

Mrs. T. Aschehoug—Rabbit for research purposes
Alvin L. Blume—Painting
Mrs. Arthur Caming—Plastic refrigerator dishes
Mrs. Alfred A. Cook—Desk
Joseph F. Cullman, Jr.—Cigarettes as Christmas gift to all personnel
Edwin J. Edwards—Television receiver
Dr. John H. Garlock—Subscriptions to the Philharmonic Symphony Concerts for the House Staff and the nurses
Mrs. Edwin Koehler—Collection of art
Dr. Gerson J. Lesnick—Basal metabolism machine
Mrs. Meyer Rapaport—Child respirator in memory of Mr. Meyer Rapaport
Mrs. Meyer Rapaport—Radio
Jerome Richheimer—Hanovia mercury lamp
Mrs. A. Rosenblume—Wheelchair in memory of her husband
Harold S. Smith—Hanovia sun burner lamp
Mrs. Milton Steinberg—Sickroom supplies
U. S. Atomic Energy Commission—Radioactive materials

DONATIONS TO SOCIAL SERVICE DURING YEAR 1950

FOR NON-BUDGETARY PURPOSES

Anonymous	$ 3.00
Anonymous (In memory of Mr. Alfred A. Cook)	50.00
Mrs. Jack R. Aron	325.00
Dr. and Mrs. Arthur H. Aufses	15.00
Mrs. Joe S. Bach (In memory of Mr. Alfred A. Cook)	10.00
Mrs. Paul Baerwald	560.00
Mrs. Robert M. Benjamin	150.00
Mrs. Robert E. Binger	200.00
Mrs. Gustav Blumenthal (In memory of Dr. A. A. Berg)	10.00
Mrs. Myron I. Borg	25.00
Mrs. Myron I. Borg (In memory of Mrs. Henry Lorsch)	10.00
Mr. and Mrs. Paul Cicchetti	15.00
Mrs. Arthur J. Cohen	550.00
Mrs. Leonard A. Cohn	525.00
Mrs. Alfred A. Cook	1,100.00
Mrs. Alfred A. Cook (In memory of Mrs. Nathan E. Brill)	15.00
Mr. Joseph F. Cullman Jr. (In memory of Mr. Alfred A. Cook)	100.00
Mrs. Joseph F. Cullman, 3rd	415.00
Mrs. A. Diehl	5.00
Mrs. and Mr. Sidney M. Ehrman (In memory of Mr. Alfred A. Cook)	25.00
Mrs. Carl M. Fishel	15.00
Dr. and Mrs. John H. Garlock (In memory of Mr. Louis Surut)	25.00
Mrs. Henry S. Glazier	1,075.00
Mrs. Irving W. Goodfield (In memory of parents, Sarah and Simon Seide)	25.00
Gus' Family Inc.	300.00
Mrs. Marion H. Hartman	175.00
Mrs. John A. Herrmann	25.00
Mrs. Hellman (In memory of Mr. Alfred A. Cook)	20.00
Mrs. Walter A. Hirsch	575.00
Mr. and Mrs. Leonard A. Hockstader (In memory of Mr. Alfred A. Cook)	50.00
Dr. Godel I. Hunter	10.00
Mrs. Henry Ickelheimer	50.00
Mrs. Franklin I. Judson (In memory of Mr. Louis Surut)	10.00
Mrs. Samuel M. Kaplan (In memory of Mr. Louis Surut)	10.00
Dr. Percy Klingenstein	60.00
Mrs. Alan H. Kempner	400.00

Mr. and Mrs. Alan H. Kempner (In memory of Dr. A. A. Berg)	25.00
Mrs. Richard Kaye Korn (In memory of Mr. Walter A. Hirsch and Mrs. Levi Mayer)	15.00
Mrs. Robert H. Kridel	10.00
Mrs. Stanley Kronheim	5.00
Mrs. George Labalme (In memory of Mr. Alfred A. Cook)	25.00
Mrs. George Lee	275.00
Miss Rae Lefkowitz (In memory of the first anniversary of the death of Mr. Samuel E. Jacobs)	5.00
Mrs. Arthur Lehman (In memory of Mr. Alfred A. Cook)	25.00
Mrs. Herbert H. Lehman	750.00
Mrs. Irving Lehman (In memory of Mr. Alfred A. Cook)	100.00
Mr. and Mrs. Jack Lerner (In memory of Mrs. Mamie Horowitz)	5.00
Mr. and Mrs. Jack Lerner (In memory of Mr. Samuel Herrman)	3.00
Mrs. Louis M. Loeb	225.00
Mrs. Arthur C. Mendelsohn (In memory of husband)	5.00
Mrs. Fanny L. Mendelsohn (In memory of Mr. Alfred A. Cook)	10.00
Mrs. George W. Naumburg	500.00
Mrs. John Nolan	5.00
Miss Amy Nordlinger	10.00
Mrs. Victor S. Riesenfeld	275.00
Mrs. R. K. Robertson	25.00
Mrs. Melvin C. Robbins	15.00
Mr. Alfred L. Rose (In memory of Mr. Alfred A. Cook)	25.00
Mrs. Alfred L. Rose	25.00
Mrs. John Rosenthal	350.00
Mrs. Edward J. Rosenwald	15.00
Mr. and Mrs. Max J. H. Rossbach (In memory of Mr. Alfred A. Cook)	25.00
Miss Edith Sachs	300.00
Mrs. William D. Scholle	535.00
Mr. and Mrs. William D. Scholle (In memory of Clara Dickson)	100.00
Dr. and Mrs. Martin Schreiber (In memory of Mrs. Minnie Spiegel)	5.00
Mrs. Ira A. Schur (In memory of mother's birthday)	5.00
Mrs. Ira A. Schur (In memory of Dr. Erwin K. Gutmann)	5.00
Mrs. Henry Siegbert	225.00
Mr. and Mrs. Fred M. Stein (In memory of Mr. Alfred A. Cook)	25.00
Mrs. Jesse I. Straus (In memory of Mr. Alfred A. Cook)	15.00
Mrs. Frank L. Weil	220.00
Mrs. Leon Weil	100.00
Dr. and Mrs. Harry I. Weinstock (In honor of Mrs. Alan H. Kempner)	30.00
Total	$11,251.00

DEDICATED BUILDINGS

CHILDREN'S PAVILION
Erected in Loving Remembrance of
LEWIS EINSTEIN *and* MILLY EINSTEIN FALK
by HENRY L. EINSTEIN ... 1921

PRIVATE PAVILION
Dedicated to the Memory of
MEYER *and* BARBARA GUGGENHEIM
by their Children ... 1920

OUT-PATIENT BUILDING
Dedicated to the Memory of
MAYER LEHMAN
by his Children ... 1904

ADOLPH LEWISOHN PATHOLOGICAL
and LABORATORY BUILDING
Donated *by* ADOLPH LEWISOHN ... 1904–1922

AUDITORIUM

Dedicated to the Memory of

GEORGE BLUMENTHAL, JR.

by FLORENCE *and* GEORGE BLUMENTHAL ... 1920

LABORATORY BUILDING

Dedicated to the Memory of

ABRAHAM *and* AMELIA MEYERS ... 1938

CHILDREN'S CLINIC

Dedicated to the Memory of

FLORENCE HENRIETTA WALTER

and MARJORIE WALTER GOODHART

by their Parents

FLORENCE B. *and* WILLIAM I. WALTER ... 1916–1923

ESTABLISHMENT OF WARDS

THE CHARLES A. WIMPFHEIMER WARDS
For Surgical Treatment of
Diseases of the Stomach and Intestines
Founded by CHARLES A. WIMPFHEIMER ... 1916

THE ADOLPH BERNHEIMER
MEMORIAL WARD
Founded by his Daughter, ROSIE
February 16th, 1897

THE MRS. ADOLPH BERNHEIMER
MEMORIAL WARD
Founded by her Daughters
ROSIE BERNHEIMER *and* FLORENCE B. WALTER
February 16th, 1916

MAIN OPERATING ROOM
Dedicated to the Memory of
ISAAC *and* BABETTE BLUMENTHAL
By ALFRED, GUSTAV, HUGO, BENJAMIN,
and GEORGE BLUMENTHAL ... 1904

GENITOURINARY WARD
Dedicated to the Memory of
JOEL GOLDENBERG
By Provision in his Will ... 1904

THE SIMON ROTHSCHILD WARD
In Perpetuity ... 1905

THE EMANUEL LEHMAN
MEMORIAL WARD

Dedicated February 15th, 1911

Founded by

MRS. SIGMUND LEHMAN, MRS. EVELYN L. EHRICH,
MR. PHILIP LEHMAN

THE JOSEPH AND SOPHIA SACHS
MEMORIAL WARDS

Dedicated to the Memory of their Parents by
SAMUEL *and* HARRY SACHS ... 1913

THE ELIAS WARD

in this Ward Beds were Established

Three Beds in Memory of Raphael Elias
Three Beds in Memory of Sarah Elias
Three Beds in Memory of Robert F. Elias
Three Beds in Memory of Henry F. Elias
All Founded by the Provision in the Will of

HENRY F. ELIAS ... 1928

THE ALFRED AND HANNAH
BLUMENTHAL WARD

Founded 1922

THE LOUIS N. KRAMER MEMORIAL
Founded by Provision in his Will ... 1930

THE BELLA STIEFEL WARD
Provided in the Will of
BELLA STIEFEL
1939

ESTABLISHMENT OF ROOMS

Dedicated to the Memory of
LINA MEYER ASIEL
By ELIAS ASIEL ... 1904

THE EDWARD LAUTERBACH ROOM
Dedicated in Perpetuity by the Board of Trustees of
The Mount Sinai Hospital in Grateful Recognition of
His Eminent Services... 1904

Dedicated by
DISTRICT GRAND LODGE No. 1
INDEPENDENT ORDER FREE SONS OF ISRAEL
M. SAMUEL STERN, *Grand Master*
FOUR BEDS ... 1901

Dedicated for the Benefit of
THE ALUMNAE OF
THE MOUNT SINAI HOSPITAL
SCHOOL OF NURSING
By MRS. MAX NATHAN ... 1904

Dedicated to the Alumnae of

THE MOUNT SINAI HOSPITAL
SCHOOL OF NURSING

By

MR. AND MRS. CHARLES KLINGENSTEIN

1931, 1941 and 1947

In Memory of

ISAAC STRAUSS

1825–1876

Established by his Son

CHARLES STRAUSS ... 1934

In Memory of

HENRIETTA STRAUSS

1819–1893

Established by her Son

CHARLES STRAUSS ... 1934

THE JACOB AND HENRIETTA SNEUDAIRA ROOM

Founded by Provision in the Will of

MOSES J. SNEUDAIRA ... 1935

In Memory of

DAVID, ROSINE, LEOPOLD, MAX, BERTHA
and HENRIETTA OETTINGER

Established by
Estella Oettinger
1946

TABLETS

IN COMMEMORATION
OF DISTINGUISHED SERVICES RENDERED TO
AND LIBERAL BENEFACTIONS BESTOWED UPON
THE MOUNT SINAI HOSPITAL
From 1852 to 1900

SAMPSON SIMSON
Founder of
THE MOUNT SINAI HOSPITAL
1852

HARRIS ARONSON
For Devoted Services
For More Than 20 Years
Died, Feb. 8, 1879, While President

LEWIS PHILLIPS
For his Generous Bequest
1876

EMANUEL B. HART
A Vice-President
For his Efforts in Obtaining Land
For the New Hospital in
1869

BENJAMIN NATHAN, President
And
MORRIS FATMAN, Treasurer
For Donations Which Initiated the
Permanent Fund in
1869

JUDAH TOURO
For his Liberal Bequest
1867

SARAH BURR
For her Many Benefactions
From 1886 to 1893

MICHAEL REESE
San Francisco
For his Liberal Bequest
1878

MAYER LEHMAN
For his Services
As a Director for 20 Years
And for his Liberal Contributions
1897

(Erected in Administration Building)

In Grateful Recognition
Of the
Generous Contributions
To this Library
By
NATHAN M. T. SONDHEIMER
of
Frankfort am Main
Germany

(Erected in Medical Library)

1904
THE
MOUNT SINAI HOSPITAL
ORGANIZED AS THE JEWS HOSPITAL
FEBRUARY 25th 1852
LOCATED ON WEST 28th STREET
BETWEEN 7th AND 8th AVENUE
CORNER STONE LAID NOVEMBER 24th 1853
DEDICATED MAY 17th 1855
BUILDING COMMITTEE
HENRY HENDRICKS
J. D. PHILLIPS JOHN M. DAVIES

HOSPITAL ON LEXINGTON AVENUE
66th AND 67th STREETS
CORNER STONE LAID MAY 25th 1870
DEDICATED MAY 27th 1872
BUILDING COMMITTEE

BENJAMIN NATHAN
JOSEPH FATMAN
EMANUEL B. HART
SAMUEL A. LEWIS
JOHN M. LAWRENCE
LEWIS MAY

(Erected in Administration Building)

1904
THE LADIES AUXILIARY SOCIETY
OF THE
MOUNT SINAI HOSPITAL

DONORS IN MEMORIAM

ALVINA BARNET
SOPHIA BEER
ALINE BERNHEIM
GUSTAVE BERNHEIM
HENRIETTA COOK
CLARA GLAZIER
AMELIA KLINGENSTEIN
FANNIE LANGSDORF
AMELIA LAVANBURG
HANNAH LAVANBURG
ROSA LEHMAN
DAVID LEVENTRITT
RACHEL S. LEVY
ESTHER S. MOSES
CAROLINE NEUSTADTER
RACHEL PFEIFFER
JOSEPHINE ROTHSCHILD
MATHILDE ROTHSCHILD
WILLIAM ROTHSCHILD
HENRIETTE SELIGMAN
NETTIE SELIGMAN
HANNAH VOGEL
HANNAH WISE
CARRIE WORMSER

(Erected in Administration Building)

THE

MOUNT SINAI HOSPITAL

CORNER STONE LAID MAY 22nd 1901
DEDICATED MARCH 15th 1904

ISAAC WALLACH	PRESIDENT
ISAAC STERN	VICE PRESIDENT
DAVID WILE	SECOND VICE PRESIDENT
E. ASIEL	TREASURER
LEO ARNSTEIN	SECRETARY

DIRECTORS

HENRY GITTERMAN	ADOLPH LEWISOHN
SIMON ROTHSCHILD	ISAAC N. HEIDELBERG
MAX NATHAN	EMIL S. LEVI
GEORGE BLUMENTHAL	MURRY GUGGENHEIM
HERMAN MENDEL	JEFFERSON SELIGMAN
EDWARD OPPENHEIMER	HENRY MORGENTHAU
MORRIS S. BARNET	JACOB EMSHEIMER
HENRY R. ICKELHEIMER	JAMES SPEYER
MEYER H. LEHMAN	LOUIS M. JOSEPHTHAL
KALMAN HAAS	HUGO BLUMENTHAL
JOSEPH F. CULLMAN	CHARLES A. WIMPFHEIMER
JOSEPH FOX	M. SAMUEL STERN
ADOLPH HERRMANN	HONORARY DIRECTOR

BUILDING COMMITTEE

ISAAC STERN CHAIRMAN

MAX NATHAN	ISAAC WALLACH
JOSEPH FOX	EDWARD OPPENHEIMER
SIMON ROTHSCHILD	ADOLPH LEWISOHN

ARNOLD W. BRUNNER
Architect

WILLIAM SCHICKEL
Consulting Architect

(Erected in Administration Building)

In Memory of
HENRY GITTERMAN
In Grateful Recognition of
Fifty Years' Service as a Director
1866–1916

(Erected in Administration Building)

1904

THE LADIES AUXILIARY SOCIETY
OF THE
MOUNT SINAI HOSPITAL

MRS. M. H. MOSES	PRESIDENT
MRS. J. A. COOK	1st VICE-PRESIDENT
MRS. LOUIS LAVANBURG	2nd VICE-PRESIDENT
MRS. JULIUS BEER	TREASURER
MRS. J. R. SELIGMAN	HON. SECRETARY

DIRECTRESSES

MRS. S. BANNER	MRS. S. KLINGENSTEIN
MRS. G. BERNHEIM	MRS. R. LIMBURGER
MRS. L. BERNHEIMER	MRS. O. S. LOEB
MRS. J. BRETTAUER	MRS. K. MANDEL
MRS. M. DITTENHOFFER	MRS. S. MARCKWALD
MRS. E. E. DREYFOUS	MRS. L. RANGER
MRS. JACOB ERDMAN	MRS. I. ROSENWALD
MRS. M. S. FECHHEIMER	MRS. V. H. ROTHSCHILD
MRS. J. FRANKENHEIMER	MRS. WM. ROTHSCHILD
MRS. A. FRIEDLANDER	MRS. L. B. SCHRAM
MRS. S. W. GLAZIER	MRS. JESSE SELIGMAN
MRS. A. JOSEPH	MRS. I. WORMSER, JR.

MRS. ISIDOR WORMSER—HON. DIR.

(Erected in Administration Building)

ABRAHAM JACOBI LIBRARY
Dedicated April 23, 1910
By the
Board of Directors
Of
The Mount Sinai Hospital
In
Grateful Recognition
Of
Fifty Years of Devoted
Unselfish and Illustrious
Medical Service Rendered
To the
Institution

(Erected in Medical Library)

This Tablet Has Been Set to Commemorate
The Voyage of the Good Ship LAPLAND Which
Left her Port in the United States of America
On the Sixth Day of February, Arriving Safely at
Her Destination in Europe on the Twenty-
Fifth Day of the Same Month
In the Year of Our Lord 1918,
After Crossing the Stormy and Perilous
Atlantic Under the Wise and Brave Command
Of CAPTAIN JOHN BRADSHAW.
She Carried Fifteen Hundred Canadian Troops,
Distinguished American Men of Science and the
Officers, Nurses, Enlisted Men, and Civilians
Forming the Personnel of the United States Army
Base Hospital, Number Three—
THE UNIT OF THE MOUNT SINAI HOSPITAL,
New York.

(Erected in Attendings Room)

In Memory of
BERTHA WEHLE NAUMBURG
Founded by her Son
WALTER W. NAUMBURG
March 3, 1922

(Erected in X-ray Department)

Equipped by
LOUISA AND SAMUEL SACHS
In Memory of their Daughter
ELLA SACHS PLOTZ
1923

(Erected in X-ray Museum)

DEPARTMENT OF RADIUM AND RADIO-THERAPY
FLORETTE and ERNST ROSENFELD FOUNDATION
1923

(Erected in Radio-Therapy Department)

In Recognition of the
Patriotic Service of the
PHYSICIANS—SURGEONS—AND NURSES
Comprising
THE MOUNT SINAI HOSPITAL UNIT
BASE HOSPITAL NUMBER THREE
And of the Faithful
Service Rendered to
THE UNITED STATES GOVERNMENT
During the
World War 1917–1919
By Other
PHYSICIANS—SURGEONS—AND NURSES
Of
THE MOUNT SINAI HOSPITAL AND DISPENSARY
This Tablet is Dedicated
By the Trustees of
The Mount Sinai Hospital
1919
(Erected in Main Hall)

OUT-PATIENT DEPARTMENT DENTAL CLINIC
Equipped and Supported by
DAVID A. SCHULTE
1925
(Erected in Out-Patient Department)

Dedicated to the Memory of
ISAAC AND SARAH ERDMANN
1925
(Erected in Pathological Lecture Hall)

Erected by
CHARLES A. WIMPFHEIMER
A Most Generous Friend of the Hospital
1926
(Erected in North Building Laboratory)

In Loving Memory of
ETTA COHEN LORSCH
1928
(Erected in Social Service Department)

In Grateful Appreciation of the Generous Benefactions of
MARGARET OLIVIA SAGE
Made in Memory of her Husband
RUSSELL SAGE
1918
(Erected in Administration Building)

In Grateful Recognition of a Munificent Bequest
Made by
JOSEPH FRANK
1919
(Erected in Administration Building)

In Memory of
MARTIN HERMAN
Bequeathed by his Brother, ALEXANDER HERMAN
1927
(Erected in Administration Building)

In Grateful Recognition and Remembrance of the Generosity and Services of
SIDNEY S. PRINCE
Trustee and Officer of The Mount Sinai Hospital
1929
(Erected in Administration Building)

To Commemorate
The Founding of the JACOB NEWMAN Beds
Founded by Provision in his Will
1939
(Erected in Administration Building)

Erected on the Occasion of
The Eightieth Birthday
of
GEORGE BLUMENTHAL
By
His Fellow Trustees
To Record
Their Grateful Appreciation of
His Spirited Leadership and
Unparalleled Contribution
To the Development of this
Institution During Forty-
Six Years as Trustee and
Twenty-seven Years
As President
April 7, 1938
(Erected in Main Hall)

Dedicated to
HUGO BLUMENTHAL
President—Director—Adviser—Friend
In Grateful Recognition of
His Many Years of Devoted Service
To
THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING
ITS STAFF AND STUDENT NURSES
Board of Directors
The Faculty
Alumnae Association
January 1, 1941
(Erected in Nurses' Residence)

In Memory of
LT. COL. LOUIS S. GIMBEL, JR.
United States Army Air Corps
By his Associates of S. S. Steiner, Inc.
1942
(Erected in Administration Building)

In Memory of
PFC. KURT F. MAXWELL
United States Army—Philippines
By His Associates of S. S. Steiner, Inc.
1944

IN GRATEFUL RECOGNITION OF THE GENEROSITY OF
MR. AND MRS. ALLEN L. GOLDFINE

IN PROVIDING SUPPORT FOR SCIENTIFIC RESEARCH
IN RADIOACTIVE ISOTOPES

1945

(Erected in Administration Building)

In Memory of
LOUISE F. UNTERMYER
Member of the Social Service Auxiliary

1939–1944

(Erected in Patients' Library)

1941–1945

IN MEMORY OF THE PERSONNEL OF
THE MOUNT SINAI HOSPITAL
WHO GAVE THEIR LIVES
IN THE SERVICE OF THEIR COUNTRY
DURING WORLD WAR II

Nils T. Carlson
Sidney C. Feinberg, M.D.
Andrew Goldstein
Jerome W. Greenbaum, M.D.
Eugene M. Holleb, M.D.
Herman L. Jacobius, M.D.
Goodell G. Klevan, M.D.
Joe Owesney
Benjamin Ritter, M.D.
Helen E. Rogers, R.N.
Stanley J. Snitow, M.D.

ERECTED BY THE MEDICAL STAFF OF
THE MOUNT SINAI HOSPITAL

(Placed in Medical Staff Room)

IN GRATEFUL RECOGNITION
AND REMEMBRANCE
OF THE
GENEROSITY AND SERVICES
TO THIS CLINIC
BY
MRS. CHARLES KLINGENSTEIN

1946

(Erected in Children's Clinic)

THE
NICHOLAS M. SCHENCK
LABORATORY

1949

(Erected in Administration Building)

In Memory of
KAREL LODEWIJK VOORZANGER
June 20, 1903–January 20, 1930
Of Rotterdam, The Netherlands
By His Parents
(Erected in Administration Building)

DEDICATED
TO THE MEMORY OF
ANNIE H. KAHN
FRED HIRSCHHORN
CHARLES HIRSHON
BY
FRANCES C. KAHN
1948
(Erected in Administration Building)

IN GRATITUDE TO
WILLIAM NELSON CROMWELL
FOR HIS BEQUEST
IN MEMORY OF HIS PARTNER
ALFRED JARETZKI
1949
(Erected in Administration Building)

IN GRATEFUL ACKNOWLEDGMENT
OF A GIFT
IN MEMORY OF
ANNETTE S. MENDELSOHN
BY HER
MOTHER
1949
(Erected in Medical Library)

THE
DOROTHY H. ROSENSTIEL
PEDIATRIC MEMORIAL
(Erected in Pediatric Laboratory)

PERPETUAL BEDS

IN MEMORY OF:

LOUIS W. NEUSTADTER
Dedicated by his wife...1873

DANIEL JOSEPH JAFFE
Dedicated by the family...1874

ISAAC DITTENHOEFER
Dedicated by A. J. Dittenhoefer...1874

LEWIS EINSTEIN...1875

KATY WHITE
Wife of J. L. Englehart
Niece of Jonas and Yette Heller...1875

MARY ROSENBAUM
By her husband, S. D. Rosenbaum...1876

LAZARUS HALLGARTEN...1876

MARTIN and JOSEPH BACHRACH
Beloved sons of
Samuel and Babette Bachrach...1877

MINA SCHAFER
Dedicated by her children...1878

BENJAMIN NATHAN
Dedicated by will of his wife...1879

Dedicated by
SARAH HEINEMANN...1879

ABRAHAM SCHOLLE...1880

LEONORA WORMSER
Vice-President of the
Ladies' Auxiliary Society
Wife of Simon Wormser...1880

NATHAN BLUN
Established by his children...1880

MARY S. SAHLEIN
Wife of William Sahlein...1881

WILLIAM SAHLEIN...1881

DAVID WALLERSTEIN...1881

HARRIS ARONSON...1881

ARNOLD UHLMAN
Dedicated by the family...1883

JOSEPH RECKENDORFER
Dedicated by his wife...1883

ISAAC AND IDA MEYER
Dedicated by their children...1883

HERMAN FRIEDLANDER
Dedicated by his family...1883

NATHAN ASIEL
Dedicated by his family...1883

SIEGMUND SPINGARN
Dedicated by his family...1884

EMANUEL HOFFMAN
Dedicated by his family...1884

ADOLPH HALLGARTEN...1885

SIPHRA STERN
Dedicated by her children...1887

BENJAMIN F. MEYER
Dedicated by his brother...1887

JONAS HELLER
Dedicated by his family...1887

HENRY HERRMAN
Established by Esther Herrman...1889

HENRYETTE MORTIMER
and EDWARD ROSENFELD
Dedicated by the husband and father...1889

MAURIE E. ANSBACHER
Dedicated by Adolph B.
and Frances E. Ansbacher...1889

SIDNEY SPEYER
Dedicated by James Speyer...1890

NATHAN LITTAUER...1891

HIRSCH WALLACH and
BIENCHEN WALLACH
Dedicated by Isaac Wallach...1891

LOUISE LITTAUER
Daughter of Nathan and
Harriet Littauer...1891

ROSA VEIT...1892

SOPHIA ROTH
Dedicated by Ludwig Roth...1892

BERNARD L. and FANNY TIM
Established by Louis and Solomon Tim...1892

SIGMUND ROBERTSON
Dedicated by the family...1892

GRACE A. L. CULLMAN
Dedicated by her husband...1892

ESTHER ASIEL
Dedicated by her son...1892

MOSES WASSERMAN...1893

DR. JOSEPH MAINZER
Dedicated by his brother...1893

JOHANNA FATMAN
Dedicated by S. A. Fatman...1893

SYLVESTER BRUSH and
SARAH, HIS WIFE
Dedicated by their children...1893

JESSE SELIGMAN
Dedicated by the family...1894

BABETTE SCHOLLE
Dedicated by her children...1894

ALBERT S. ROSENBAUM...1894

ISRAEL D. and HENRIETTA WALTER
Dedicated by William I. Walter...1894

ISAAC BERNHEIMER...1894

MORITZ JOSEPHTHAL
Dedicated by his widow...1895

LEOPOLD BOSCOWITZ
Dedicated by his brothers and sisters
1837–1895

JOSEPH LOUIS MYERS
Dedicated by Louisa Myers...1895

ADOLPH T. SCHOLLE
Dedicated by his father...1895

ADOLPH BERNHEIMER
Dedicated by Miss Rosie Bernheimer...1895

BERTHA MORRIS
Dedicated by her relatives...1896

DAVID WALLACH
Chicago, Ill....1896

MAYER GOLDSMITH
Dedicated by his widow...1896

MATHILDA OPPENHEIMER
Dedicated by her husband...1897

BERNARD MAINZER
Dedicated by the family...1897

CARL THEODOR MAYER
Dedicated by Antoinette Mayer...1897

ADELAIDE BALLIN KING
Dedicated by her husband...1897

MARIANE ICKELHEIMER
Dedicated by Mrs. Julie Heidelbach...1897

JULIUS L. GOLDENBERG
Dedicated by his mother...1897

BERNARD COHEN...1897

S. J. SPIEGELBERG
A former Director of this Institution...1898

ELIAS JACOBS
Dedicated by his wife...1898

Mr. and Mrs. GEORGE BLUMENTHAL
1898

ROSALIE NATHAN
Dedicated to the Cause of Humanity...1899

MARTIN H. LEHMAIER...1899

LYDIA WOLFF
Wife of Abraham Wolff...1900

ABRAHAM WOLFF...1900

DAVID MARKS
Dedicated by his wife...1900

LOUISE HOFFMAN
Dedicated by her children...1900

HOUSMAN MEMORIAL BEDS
Dedicated by Arthur A. Housman
(Two Beds)...1900

ROBERT GRAHAM DUN...1900

HIS WIFE, BERTHA,
and DAUGHTER, SOPHIE
Dedicated by David Kohn...1900

SIMON AND ROSETTA S. BERNHEIMER
Dedicated by Jacob S. Bernheimer...1900

HENRIETTA RUBENS
Dedicated by Charles Rubens...Paris, 1901

LAZARUS and BABETTE MORGENTHAU
Dedicated by Henry Morgenthau...1901

EDWARD B. SIMON
Dedicated by his wife...1901

JOSIAH L. WEBSTER
Dedicated by C. B. Webster...1901

JOSEPH KAUFMAN
Founded by provision in his will...1901

EMANUEL LAUER
Dedicated by his daughters,
Carrie Lehman and Sophie Goodhart...1901

BERNARD and HENRIETTA HEINEMAN
Dedicated by Moses Heineman...1901

MARX and SOPHIE HORNTHAL
Dedicated by their children...1901

MOSES BRUHL
Dedicated by his wife and daughters...1901

MORITZ and ERNESTINE COHN
Dedicated by their children...1901

BETTY LOEB
Dedicated by Solomon Loeb...1902

ELIZABETH JEFFRIES GARVEY
Dedicated by Andrew Jeffries Garvey
(Two Beds)...1902

LOUIS and YETTA STIX...1902

THEODORE G. WEIL...1902

JACOB RUBINO
(Two Beds)...1902

FANNY MYERS
Dedicated by David E. Sicher...1902

JACOB S. BERNHEIMER
Dedicated by his wife and children...1902

BERNARD BARUCH
Established by his grandson...1902

Dedicated by
THE HEBREW MUTUAL BENEFIT
SOCIETY
To Commemorate Its 75th Anniversary
1902

RACHEL V. and CHARLES STERNBACH
Dedicated by Sidney M. Sternbach...1903

FLORENTINE WEINBERG
Dedicated by Philip Weinberg...1903

CLARA WERTHEIM
Dedicated by Henry P. Wertheim...1903

JACOB BOOKMAN...1903

EDWARD J. KING
Dedicated by his wife, Rosalie King...1904

MARCUS L. STIEGLITZ
Dedicated by his wife, Sarah Stieglitz...1904

JOSEPH FREEDMAN
Dedicated by his son, Andrew Freedman
1904

SIMON BORG
Dedicated by his wife, Cecelia Borg...1905

RUTH M. GROSS
By her parents, Morris and Carrie L. Gross
1905

HANNAH VOGEL
Dedicated by her husband, William Vogel
1905

M. S. MORK
Dedicated by his wife, Minnie Mork...1905

Dedicated by
MR. and MRS. EUGENE MEYER...1905

JOSEPH B. BLOOMINGDALE...1905

ADOLPH HERRMANN
Founded by provision in his will...1906

EDGAR HENDRICKS
HENRY H. HENDRICKS
and CLIFFORD B. HENDRICKS
Established by their mother,
Emma B. Hendricks...1906

JOSHUA HENDRICKS
Established by his wife, Emma B. Hendricks
1906

BENNETT and SARA B. KING...1906

SAMUEL E. and MARY HALLE
Established by Jacques S. Halle...1906

CECELIA BORG
Dedicated by her children...1906

LYMAN G. and HATTIE BLOOMINGDALE
1906

WALTER A. SCHIFFER
Dedicated by his wife...1907

ISAAC WALLACH
Founded by provision in his will...1907

LOUIS JOSEPHTHAL
Founded by provision in his will...1907

ISABELLA ARNOLD BERNHEIMER
Dedicated by her children...1907

HEDWIG ROSENBAUM
By her husband, Sigmund D. Rosenbaum
1908

LEOPOLD LADERER,
CAROLINE LADERER and
SAMUEL L. LADERER...1908

EMILY LAZARUS
Founded by provision in the will of
Amelia B. Lazarus...1908

SIMON W. GLAZIER
Dedicated by his wife and children...1908

ISAAC S. and SARAH ERDMANN...1909

ERNEST EHRMANN
Founded by provision in his will...1909

SOLOMON HERZOG
Founded by Edward N. Herzog...1909

ARTHUR A. HOUSMAN
Founded by provision in his will
(Two Beds)...1909

ABRAHAM B. FRANK
Dedicated by his wife...1909

LEOPOLD GUSTHAL
Dedicated by his sisters...1909

GUSTAV BERNHEIM
Dedicated by his wife and children...1909

MARY MAYER
Founded by David Mayer...1910

THERESE JOSEPHTHAL
Founded by provision in her will...1910

EDWARD A. and BERTHA R. PRICE
Founded by Julie Price Erdman...1910

DR. JOSEPH SCHNETTER
Founded by provision in his will
(Three Beds)...1910

BERTHA HORN
Founded by provision in the will of
Michael Horn...1910

REV. DR. GUSTAVE GOTTHEIL
Rabbi, Temple Emanu-El...1873–1899
Founded by Paul Gottheil...1910

DR. HERMAN BAERWALD
Founded by Paul Baerwald...1910

VALENTINE and FANNY LOEWI
Dedicated by the family...1911

EDNA SAKS LEVY
Dedicated by Mr. and Mrs. Andrew Saks
1911

EMMA ROSENWALD
Founded by provision in her will...1911

HENRY ROSENWALD
Founded by Mrs. Henry Rosenwald...1911

ALLEN L. MORDECAI
and KATE MORDECAI
Dedicated by their children...1911

ALEXANDER L. KAUFMANN
Founded by provision in his will...1911

JULIUS EHRMANN
Founded by provision in the will of
Mathilda Ehrmann...1912

JAMES and AMELIA STRAUSS
Founded by provision in the will of their son,
Nathan F. Strauss...1912

DR. MAX HERZOG
Founded by
Mr. and Mrs. Abram N. Stein...1912

DR. WOLFGANG MACK...1808–1883
Founded by provision in the will of
Jacob W. Mack...1912

JACOB WOLFGANG MACK 1845–1912
Dedicated by Jennie and Ella Heyman..1912

LUISE MACK...1808–1887
Founded by provision in the will of
Jacob W. Mack...1912

MATHILDA EHRMANN
Founded by provision in her will...1912

FLORENCE HENRIETTA WALTER
Dedicated by Miss Rosie Bernheimer...1913

MARCUS and BERTHA GOLDMAN...1913

LEWIS S. LEVY
Founded by provision in his will...1914

MARY LEVY
Founded by provision in the will of
Lewis S. Levy...1914

JULIUS and FANNY ROBERTSON
Founded by provision in his will...1915

MAURICE and MATHILDE SELIGMANN
Dedicated by
George and Arthur Seligmann...1915

ERWIN BEIT VON SPEYER
Founded by his uncle, James Speyer...1915

MAX and NINA HERZOG
Dedicated by their daughter,
Bella H. Kaufmann...1915

SAMUEL and HELENE PRINCE
Dedicated by their children...1915

LEONARD S. PRINCE
Dedicated by his father and mother
December 23, 1915

MADGE N. HAAS...1915

DAVID, GUSTAVE B. and
CHARLES CALMAN
Founded by provision in the will of
Emma Calman...1915

TILLIE HOCHSCHILD...1916

MRS. SAMUEL H. SPINGARN
Established by provision in the will of
Samuel H. Spingarn...1916

SAMUEL H. SPINGARN
Established by provision in his will...1916

HENRIETTA BONDY
Founded by her son, Emil C. Bondy...1916

JACOB and ROSINA ERDMANN
Founded by Albert J. Erdmann...1916

CHARLES BONDY
Founded by his son, Emil C. Bondy...1916

KARL SCHWABACH
Founded by his uncle, James Speyer...1917

HENRY and ROSALIE KLINGENSTEIN
Dedicated by their son,
Charles Klingenstein...1917

JOSEPHINE and DAVID SALZER
Dedicated by Leopold Salzer...1917

MRS. ISAAC WALLACH
Founded by provision in her will...1917

JOHANNA and ROSALIE MOSES
Dedicated by their sister,
Julia R. Ballerstein...1917

BERNHARD STERN
Dedicated by his brother, Benjamin Stern
1917

AMELIA HEIDELBERG
Dedicated by Isaac N. Heidelberg...1917

RACHEL H. PFEIFFER
Founded by provision in her will...1917

BELLE GLAZIER BERNHEIMER
Founded by provision in her will...1917

CHARLES E. SCHAFER
Established by his wife...1917

Established by
MR. and MRS. PHILIP J. GOODHART
1918

THERESA and JOSEPH FOX...1918

LOUISE and LEOPOLD SALZER
Dedicated by their children
(Two Beds)...1918

JOSHUA ROTHBLATT
Dedicated by his parents,
Bernard and Ida Rothblatt...1919

In Celebration of the Ninetieth Birthday of
MAX NATHAN...April 15, 1919
Presented by his daughter, Irma N. Straus

MEYER H. LEHMAN
Dedicated by his sisters, Mrs. Harriet Weil
and Mrs. Bertha Rosenheim...1919

JULIUS LEWISOHN
London, England
Dedicated by his son...1919

WILLIAM KLINGENSTEIN
of London, England
Dedicated by his nephew,
Charles Klingenstein...1919

EMMA and ALBERT KASKEL
Founded by provision in the will of
Emma H. Kaskel...1919

MAYER LEHMAN and BABETTE LEHMAN
Dedicated (Two Beds)...1919

Dedicated to
THE CLARA DE HIRSCH HOME
By Dr. Josephine Walter...1919

LOUIS M. SONNENBERG
Founded by provision in his will..1919

ALAN HARRY SIMON
Dedicated by
Mr. and Mrs. Harry G. Simon...1919

FERDINAND A. STRAUS
Dedicated by his son, Lionel F. Straus...1919

HENRY BENDHEIM
Dedicated by his brother,
Adolph D. Bendheim...1919

LEVI BAMBERGER
Founded by Albert and Clara Blum...1919

THE FORMER TENANTS OF
JOHN D. WENDEL
Three beds dedicated by
G. G. R. Wendel...1919

SARA SONNENBERG BECK
Dedicated by Martin Beck...1919

AARON WEIL
Dedicated by his wife, Dora Weil...1919

Dedicated by
Mr. and Mrs. HENRY BUDGE...1920

VITUS and FANNY LAMBERT
Dedicated by their son,
August V. Lambert...1920

OSCAR M. LEISER
Founded by provision in his will...1920

EDITH STINE SCHIFFER
Founded by her husband, Jack W. Schiffer
1920

MAYER and BABETTE LEHMAN
Dedicated by
Mr. and Mrs. Morris Fatman...1920

ALPHONS LEWIS
Founded by provision in his will...1920

DAVID LEHMAN
Dedicated by his sisters, Mrs. Harriet Weil
and Mrs. Bertha Rosenheim...1920

MATILDA OLLENDORFF
Dedicated by her husband...1920

MARJORIE WALTER GOODHART
Founded by Miss Rosie Bernheimer...1920

In Celebration of the Seventy-fifth Birthday of
FRANCES M. FECHHEIMER
September 4, 1920
Dedicated by her son, Sam M. Fechheimer

MAX J. BREITENBACH
Dedicated by his wife and children...1920

AARON and JOHANNA FATMAN
Dedicated by
Mr. and Mrs. Morris Fatman...1920

ALINE BERNHEIM
Founded by her sons,
George B. and Alfred L. Bernheim...1921

ELLIN PRINCE SPEYER
Founded by her husband, James Speyer
1921

ARNOLD and FANNIE FALK
Dedicated by Myron S. Falk
and K. George Falk...1921

ROSALIE, FANNIE, CHARLES, SIMON
and JOSEPH LEDERER
Founded by provision in the will of
Charlotte Lederer...1921

SAMUEL and BELLA HAAS
Founded by Mrs. Dudley D. Sicher...1921

HENRY and HANNA HERRMANN
Dedicated by their son,
Frederick Herrmann...1921

JACOB L. and SOPHIE KOPS
Dedicated by their children...1921

ESTHER WYMAN
Founded by provision in her will...1921

SYDNEY MICHAEL HYMAN,
Dedicated by his parents,
Michael and Rose Hyman...1921

CLARA GLAZIER
Founded by provision in her will...1922

CARRIE RAPP and SAMUEL RAPP
Founded by provision in the will of
Samuel Rapp...1922

DAVID JAMES KING and
ADELAIDE BALLIN KING
Dedicated by their daughter,
Louise King Reckford...1922

CAROLINE BOOKMAN
Founded by provision in her will...1922

DOROTHEA HAAS WEILER
Founded by provision in the will of her son,
Charles H. Weiler...1923

MARKS WEILER
Founded by provision in the will of his son,
Charles H. Weiler...1923

JACOB H. SEMEL
Founded by provision in his will...1923

MORRIS S. BARNET and ALVINA BARNET
Dedicated by Morris S. Barnet
(Two Beds)

Dedicated by
ADDIE W. KAHN...1923

WALTER J. ROSE
Dedicated by his mother...1924

GABRIEL MAYER, ANTOINETTE MAYER,
OTTO L. MAYER
Founded by provision in the will of
Otto L. Mayer...1924

Established by
ABRAHAM ERLANGER...1924

Founded by
CHARLES HENDRICKS...1924

ELLA HELLMAN
Founded by provision in her will...1924

SOLOMON C. GUGGENHEIMER
March 24th, 1924

JACOB WERTHEIM
Dedicated by his wife,
Emma Stern Wertheim...1925

LOUIS S. FRANKENHEIMER
Dedicated by
Ida and Rose Frankenheimer...1925

PAULINE MAYERS
Established by her husband, Morris Mayers
1925

ELKAN and BERTHA NAUMBURG
Dedicated by their son,
Walter W. Naumburg...1926

SIEGFRIED W. MAYER
Founded by provision in his will...1926

SAMUEL BAUMANN
Dedicated by his wife,
Henrietta Baumann...1926

HENRIETTA RAWITSER
Dedicated by her daughter,
Theresa V. Rawitser...1926

MORRIS ROSSIN
Dedicated by his wife, Martha S. Rossin
1927

LEWIS SCHOOLHOUSE
Established by Joseph Runsheim...1927

Dedicated to their friends
GEORGE and FLORENCE BLUMENTHAL
By Edmond and Suzanne King Bruwaert
1927

SAMUEL J. and ESTHER GANS
Dedicated by their son, Simeon C. Gans
1927

Established by
MR. and MRS. ALBERT E. GOODHART
1927

ARTHUR E. FRANK...1927

JACOB HIRSH
Dedicated by his wife, Julia Hirsh...1927

SOLOMON FRIEDMAN and
AMELIA G. FRIEDMAN...1928

SAMUEL BACHRACH and
BABETTE BACHRACH...1928

RICHARD M. HOMBERG
Founded by provision in the will of
Florence N. Homberger...1928

ISAAC N. HEIDELBERG
Dedicated by his daughters...1928

WILLIAM VOGEL
Dedicated by his sons, Harry William and
Bernard William Vogel...1928

HERMAN RAWITSER
Dedicated by his wife,
Theresa V. Rawitser...1929

AL and MINNIE HAYMAN
Founded by provision in the will of
Minnie Hayman (Two Beds)...1929

ADA HEIDELBERG STRAUSS
Dedicated by her husband,
Seymour A. Strauss...1929

REBECCA FRIEDLANDER
Founded by provision in her will...1929

HEINEMANN and ROSA VOGELSTEIN
Dedicated by their children...1929

MAYER MAYER and FANNY MAYER
Dedicated by Bernhard Mayer...1929

MARY SMALL EINSTEIN
Dedicated by her husband, I. D. Einstein
1930

HENRY STERN and MATHILDA STERN
Dedicated by their son, Meyer Stern...1930

SELINA E. SUMMERFIELD
Founded by provision in her will...1931

LUCY HERZFELD
Dedicated by Felix and Ida Herzfeld...1932

RICHARD and
MATILDA SIDENBERG...1932

HENRY BLOCK
Bequest of Alice A. Kohler...1932

FRED H. GREENEBAUM
Founded by provision in his will...1933

JULIA HIRSH
Dedicated by her children (Two Beds)
1933

HEYMAN and MARTHA PINCUS
Founded by provision in the will of
Martha Pincus..1933

ADOLPH, CHARLOTTE and
MARY ARBER
Founded by provision in the will of
Adolph Arber...1933

LUDWIG and REBECCA DREYFUSS
Founded by provision in the will of
Ludwig Dreyfuss (Two Beds)...1934

WILLIAM HYAMS
and EMMA HYAMS...1935

SARAH KING...1935

MYRON GOLDSMITH FRIEDENHEIT
(1898–1936)
Dedicated by his parents...1936

ELIZABETH P. HEWES
Founded by provision in her will...1936

ABRAM L. LOWENSTEIN...1936

LIONEL F. STRAUS
Dedicated by his wife, May H. Straus
(Two Beds)...1937

NATHAN and ELLA NECARSULMER
Bequeathed by their daughter,
Helena Necarsulmer...1937

RALPH J. JACOBS
Founded by provision in his will...1937

VIRGINIA GUINZBURG KLEINERT
1937

ELLEN IDA CARDOZO
Provided in the will of
Benjamin N. Cardozo...1938

ADOLPH F. HOCHSTADTER and
ROSA H. HOCHSTADTER
Established by their son,
Edwin A. Hochstadter (Two Beds)...1940

THERESA
Dedicated by her mother,
Theresa V. Rawitser...1941

BERNARD J. OETTINGER and
SERAPHINE OETTINGER
Dedicated by their children...1941

BERTHOLD and ANNA LEVI
Dedicated by their children...1941

IGNATZ and JULIA GOSSMAN UNZ
Dedicated by their son, Frederick T. Unz
(Two Beds)...1942

FRANK WALLACH
Founded by provision in his will...1942

IDA MAY WALLACH
Provided in the will of Frank Wallach
1942

Dedicated by
EDWIN A. HOCHSTADTER...1942

MAX J. and JENNIE M. BREITENBACH
1942

BELDEN ROACH
1942

EDWARD and ELIZA DAVIS
Established by the Davis Family...1943

JOSEPH HONIG
Founded by Louise H. Manley...1943

JACOB JACOBS and CORRINA JACOBS
Founded by their daughter,
Constance Marks...1943

FRANCIS MARION MARKS
and his wife, CONSTANCE MARKS...1943

SAMUEL J. ROSE
Provided in the will of
Sittah R. Rose...1944

ABRAHAM MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

ROSALIE MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

EDWARD and JULIA MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

JOSEPH and ELIZABETH FREEDMAN
and ISABELLA FREEDMAN
Established by
Daniel B. Freedman...1945

BECK J. GOLDSMITH
Founded by her niece,
Merle S. Haas...1945

LOUIS and IDA C. FRIEDLANDER
Founded by
Ida C. Friedlander...1945

DAVID W. and SARAH DAZIAN
HENRY W. and ADA A. DAZIAN
Founded in the will of
Henry W. Dazian...1945

BLANCHE MAMLOK
Provided in the will of
Dora Kleinberger...1946

HERBERT J. KAUFMANN
Dedicated by his parents
Herbert M. and Lillie H. Kaufmann...1946

Our Daughter
ROSALIND
Given by
Sylvia and Jacob Gray...1946

MARVIN E. KLEINBERGER
Provided in the will of
Dora Kleinberger...1946

MINNA LE VINO and
ALEXANDER M. LE VINO
Provided in the Will of Selma Le Vino...1947

LOUIS ADELS
1947

CARL W. STERN
Established by His Brothers...1947

ARTHUR C. MENDELSOHN
Dedicated by his brother,
Louis Mendelsohn....1947

DESSIE GREER
1948

Established by
LEONORA JACOBS...1948

MORRIS and CELIA
MEISELMAN...1949

JACOB-CLARA KLINGENSTEIN Bed
1949

IDA ROTHBLATT...1950

DAVID E. SIMON
By Rosa G. Simon...1950

DORA GROSS
By Rosa G. Simon...1950

PERPETUAL BEDS—CHILDREN'S PAVILION

IN MEMORY OF:

HENRY L. EINSTEIN
Founded by Cecelia Einstein...1922

SOL H. KOHN
Dedicated by Lillie V. Kohn...1922

BENJAMIN MORDECAI...1922

NELLIE M. RICE
(Two Beds)...1922

ROBERT REIS
Dedicated by Sarah Reis...1922

CARRIE WORMSER
Founded by provision in the will of her daughter, Julia Seligman (4 Beds)...1922

CONSTANCE DAVIS MORDECAI
Founded by Benjamin Mordecai
(Two Beds)...1923

Dedicated by
DR. A. V. MOSCHCOWITZ
To commemorate the marriage of his daughter, Frances Ethel Frowenfeld...1923

JOSEPH and BABET SEMEL
Founded by provision in the will of Mrs. George Heyman...1924

GEORGE and HANNAH HEYMAN
Founded by provision in the will of Hannah Heyman...1924

Established by
CECELIA EINSTEIN...1924

WILLIAM FRANKENHEIMER
Dedicated by
Ida and Rose Frankenheimer...1925

ABRAHAM LEIPZIG
Founded by provision in his will...1925

ADOLPH FRANK HOCHSTADTER
Established by Rosa Hayman Hochstadter
1926

ROSA HAYMAN HOCHSTADTER
Founded by provision in her will...1926

SOLOMON and AMALIA BONDY
Founded by provision in the will of Maurice S. Bondy...1926

BABETTE ROTHSCHILD
Dedicated by her daughter, Ida R. Cullman
1926

MARX ROTHSCHILD
Dedicated by his daughter, Ida R. Cullman
1926

CHARLES and MARY WEISBERGER
1926

AARON BACHRACH and
JENNIE BACHRACH...1927

MARCUS LOEW
Dedicated by Caroline Loew...1928

PETER F. MEYER
Founded by provision in his will
(Five Beds)...1929

SAMUEL and
HATTIE BINSWANGER...1929

ADELAIDE F. PFEIFFER
Founded by provision in her will...1929

BERNARD ULMANN
Dedicated by his brother, Ludwig Ulmann
1930

AGNES C. RICE
Founded by provision in her will...1930

LAURA ROSSMAN
Dedicated by will of Selma Rossman...1932

ROBERT ROSSMAN
Dedicated by will of Selma Rossman...1932

SIMON and LUCY DRUKKER
Dedicated by the will of their daughter,
Jeannette D. Beaumont...1933

ELIAS KEMPNER
Founded by provision in his will...1933

LOUIS B. G. GARLAND
Dedicated by his parents,
Edward S. Garland and
Lillian B. Garland...1933

SAMUEL and ISABELLA KRITZMAN
Founded by provision in the will of
Isabella Kritzman (Five Beds)...1935

HERMAN LOEVY
Dedicated by Edwin F. Young
(Two Beds)...1936

FRANCES CLAYTON MOSES
Dedicated by her aunt,
Catherine Sampson...1936

LENA KEMP
Founded by provision in her will...1937

CELIA and SOLOMON OPPENHEIMER
Founded by provision in the will of
Solomon Oppenheimer...1938

LOUISE RENSKORF
Provided in the will of her mother,
Millie H. Renskorf...1938

AL HAYMAN and MINNIE HAYMAN
Established by their nephew,
Edwin A. Hochstadter
(Two Beds)...1941

JULIAN and SARAH F. NATHAN and
AARON Z. and REBECCA FRIEDMAN
Provided in the will of Julian Nathan...1941

Dedicated by
EDWIN A. HOCHSTADTER...1942

IGNATZ and JULIA GOSSMAN UNZ
Dedicated by their son, Frederick T. Unz
(Two Beds)...1942

GUSTAVE and SARAH BASCH
Founded by provision in the will of
Sarah Basch...1944

FLEURETTE and CORNELIA MORRIS
Founded by provision in the will of
Cornelia B. Morris...1944

GERTRUDE and RALPH PLATZEK
Provided in the will of their mother,
Sarah Platzek...1945

TAUBE KATZ
Dedicated by her children
1945

Established by
MYRON S. FALK...1945

DR. NICHOLAS SACHS and
ROSA MANDELSTAM SACHS
Provided in the will of
Eugenia N. Sachs Dreyer...1946

DORA KLEINBERGER
Founded by
Provision in her will
1946

MINNIE KASTOR
By her Husband Adolph Kastor
As a Token of Their Love for Their Children
1946

ANNETTE FLORANCE NATHAN
Provided in the Wills of
Frederick and Maud Nathan...1947

DR. LUDWIG M. MICHAELIS
DR. ALFRED M. MICHAELIS
Provided in the will of Jeannette Michaelis
(Two Beds)....1948

ISAAC BRILL and NELLIE BRILL
(Two Beds)
Provided in the will of
Isaac Brill...1949

CARRIE LOEW MINZESHEIMER...1949

ABRAHAM, GRACE and
JEANETTE AHRENS
Provided in the will of
Esther Tallerman...1950

MEMORIAL BEDS

IN MEMORY OF:

EMANUEL DE CASTRO
Dedicated by Margaret D. Plant...1902

JOSEPH E. HEIMERDINGER
Dedicated by his brother and sisters...1904

SAMUEL R. and JANE JACOBS
Dedicated by their children...1904

BABETTA ADELSBERGER
Dedicated by her daughter,
Mrs. Emanuel M. Gattle .1905

SAMUEL ADELSBERGER
Dedicated by his daughter,
Mrs. Emanuel M. Gattle...1905

ISAAC A. and SARAH J. SINGER
Dedicated by a son...1906

MAX REUTLINGER
Dedicated by
Mr. and Mrs. Emanuel Reutlinger...1908

CHARLES MAYER
Founded by Max W. Mayer, January 18, 1909

SIGMUND NEUSTADT
Dedicated by Mrs. Agnes Neustadt...1909

EDWARD I. LOEWENSTEIN
Dedicated by Max Loewenstein...1912

SELIGMAN and THERESE OPPENHEIMER
Dedicated by their children...1913

MICHAELIS H. ZIEGEL
Founded by his son, H. F. L. Ziegel...1913

FANNIE MANDELBAUM and
MAX MANDELBAUM
Dedicated by Bella Del Monte...1914

HENRY LIEBMANN
Dedicated by his wife, Emma Liebmann
1915

PAULINE, JACOB and
EDWARD S. BAMBERGER...1915

EDWARD C. HEYMANN
Dedicated by his parents,
Chas. E. and Helen R. Heymann..1915

RICHARD LIMBURG
Dedicated by Mrs. Clara L. Limburg...1916

FREDERICK JACOBI
Established by Flora and Frederick Jacobi
1916

MAYER and YETTE KATZENBERG
Dedicated by their children...1916

RACHEL KAUFMANN
Dedicated by her husband,
Gustav Kaufmann...1918

MR. and MRS. EMANUEL S. KUH
Dedicated by their daughter,
Nellie Kuh...1918

NATHAN COHEN
Founded by his parents,
Mr. and Mrs. Isaac Cohen...1921

ALFRED FRANK
Dedicated by his brothers and sisters...1923

GEORGE and ROSE EPSTEIN and
THEIR SON, DAVID...1927

MORRIS WOITITZ and
FRANCES S. WOITITZ...1937

LEVI and SARAH GOLDENBERG
Founded by their daughter,
Helen B. Chaim...1938

AARON and AMY H. COLEMAN
By their daughters, Constance Coleman and
Janet C. Dillenberg...1940

EVELYN TANENBAUM
Provided in the will of Moses Tanenbaum
1940

LOUIS and HEINRICH STEINER
Founded by Hedwig and Julius Steiner
1942

FELIX C. GOTTSCHALK
Dedicated by his wife,
Frances J. Gottschalk...1943

EDWIN H. TUSKA
Founded in the will of Maud Tuska...1943

THE DOLLY GLASSCHEIB MEMORIAL
BEDS
Dedicated to the memory of his beloved wife
By
Arnold Glasscheib (Two Beds)...1944

MICHAEL and JENNY M. KALISKY
Founded by their son,
Joseph Kalisky...1945

DR. MAX PORGES
Born, Marienbad, March 2, 1866
Died, New York, January 8, 1947

Established by
BRIGHTSIDE DAY NURSERY and
KINDERGARTEN
CANNON STREET HEALTH
CENTER...1949

CLARENCE S. NATHAN
Provided in the will of
Esther Solis Nathan...1950

LOUIS V. FREUND
Founded in the will of
Natalie Freund Owens...1950

LIFE BEDS

Founded by
MRS. DEWITT J. SELIGMAN...1882

Founded by
ETHEL F. SELIGMAN
Daughter of
Mr. and Mrs. DeWitt J. Seligman...1897

Dedicated to
ELSIE NATHAN...1902

THE MAY S. HARLOW (née STERN)
LIFE BED
Founded by her, April 28, 1904

THE LUCILE M. S. VAN HEUKELOM
LIFE BED
Founded November 24, 1904

THE HELEN FOX LIFE BED
Founded by
Henry Morgenthau, April 7, 1906

Founded by
A FRIEND...1907

In Memory of
JOSEPH DANNENBERG
of Macon, Georgia

THE DR. MANGES LIFE BED
Founded by
A Friend of the Hospital...1912

In Memory of
FANNIE BEHRENS WOLFE and
SOLOMON BAIRD WOLFE, M.D.

In Memory of
MAX WEIL
Dedicated by his wife and son
September 14, 1914

In Memory of
ISIDORE JACKSON
Dedicated by his wife and son
September 14, 1914

In Memory of
LEONARD M.
Dedicated by his parents,
Alexander and Rose M. Joseph...1920

In Memory of
MORRIS GOLDSTEIN and
PAULINE GOLDSTEIN
Established by their children...1921

Established by
FRANCOIS KLEINBERGER...1921

In Memory of
BENJAMIN EHRLICH
Established by his wife,
Fannie Ehrlich...1929

In Memory of
JULIUS KAUFMANN
Established by his wife,
Emma H. Kaufmann...1930

Founded by
PAULINE F. BAERWALD
March 26, 1931

Dedicated to Humanity by
SOLOMON and DORA SHAPIRO
(Née Monness)...1932

In Memory of
CLARA L. LIMBURG
Dedicated by her children...1935

Dedicated to Humanity by
IRWIN and FAY AVRICK...1944

Dedicated to Humanity by
MEYER and GERTRUDE COHEN...1944

ANNA C. LOOCKERMAN
1946

In Memory of
MILTON L. FRANK
Dedicated by his sisters
Netta L. and Aline S. Frank...1946

In Memory of
FLORENCE B. SOHN and
DR. DAVID L. SOHN
Dedicated by Husband and Brother
Dr. Maxwell M. Sohn...1947

Established by
JULES C. and EDNA S. LEEDS....1948

In Memory of
JACOB and PAULINE
BRAUNSTEIN
1949

In Memory of
CAROLYN BARBARA W. BLUM
Established by her Sons
KENNETH R. BLUM and
ROBERT M. BLUM
and Her Husband
RICHARD J. BLUM...1950

In Loving Memory of
CURT MICHAELIS
1892–1950
Established by His Wife
BEATRICE Y. MICHAELIS

FORM OF BEQUEST

I give and bequeath to
The Mount Sinai Hospital
of the City of New York,
incorporated in 1852,

the sum of .....

.....

to be used for .....

.....

LEGACIES AND BEQUESTS

1854

Judah Touro	$20,000.00

1867-1869

Jacob Abrahams	5,000.00
Benjamin Nathan	10,000.00
Joseph Fatman	10,000.00

1872-1879

Dr. S. Abrahams (1872–1873)	14,020.00
Lewis Philips	11,711.51
Michael Reese	25,000.00

1882-1889

Simeon Abrahams	10,980.00
Mrs. Judith Einstein	5,000.00
Julius Hallgarten	10,000.00
Miss Sarah Burr (1886–1893)	54,900.00
Isaac Hoechster	5,000.00
Henry Herrman	5,000.00
William Meyer (1889–1891)	12,252.34

1891-1897

Daniel B. Fayerweather (1891–1897)	9,933.03
Joseph Rosenberg (1893–1926)	9,995.54
Abraham Kuhn	5,000.00
Adolph Bernheimer	5,000.00
Mayer Lehman	17,958.00

1902-1904

Andrew J. Garvey (1902–1949)	16,148.33
Jacob F. Cullman	10,000.00
Julius Beer	10,000.00
Adolph Openhym	5,000.00
Solomon Loeb	10,000.00

1905-1908

Simon Rothschild	50,000.00
Salomon Rothfeld	5,000.00
Meyer Guggenheim	20,000.00
Frederick Uhlmann	5,000.00
Mathilde C. Weil (1906–1907)	12,144.99
Emanuel Walter	7,500.00
Marx W. Mendel	16,044.10
Amelia B. Lazarus (1908–1909)	29,995.76

1910-1914

Adolph Kerbs	5,000.00
Emanuel Einstein	9,525.00
Charles Rubens	5,695.00
Ludwig Stettheimer (1910–1913)	24,748.39
Rosa Schreiber	6,267.74
Margaret J. P. Graves	10,000.00
John Stemme	5,000.00
Charles E. Tilford (1911–1945)	152,513.38
Martin Herman	5,000.00
Jacob Small (1912–1929)	14,864.30
Andrew Saks	5,000.00
Moses Weinman	5,000.00
Samuel Lilienthal	14,762.08
John J. Clancy (1913–1914)	25,000.00
Ernst Thalmann	10,000.00
Benjamin Guggenheim	10,000.00
William Scholle	10,000.00
Nathan Hermann	5,000.00
Lewis S. Levy (1914–1916)	16,343.74

1915-1919

Constant Mayer	13,948.09
David E. Sicher	10,000.00
Jacob Langeloth	5,000.00
Moses Lowenstein	5,000.00
Andrew Freedman	5,000.00
Solomon Wolf (1916–1917)	11,860.18
Amelia Lavanburg (1916–1917)	10,175.84
Emil Bondy	10,000.00
Herman N. Walter	5,000.00
J. S. Halle	5,000.00
Rachel H. Pfeiffer	15,000.00
Esther Schlesinger	22,002.42
Meyer H. Lehman	25,000.00
Kalman Haas	10,000.00
Benjamin Blumenthal	15,000.00
Henry J. Duveen	5,000.00
Margaret Olivia Sage (1919–1921)	100,000.00

1920-1924

Joseph Frank	447,374.70
Pearl Weinman	7,065.85
Isaac N. Seligman	5,000.00
Babette Lehman	5,000.00
Julius Kayser	10,000.00
Baruch Kaufman	14,250.00
William Salomon	10,000.00
Adolph D. Bendheim	5,000.00
Mary Helen Finch	5,000.00
Julia Seligman (1922–1936)	12,682.29
Morris S. Barnet	35,000.00

Eleanor von Koppenfels	25,000.00
Jacob Rossbach	5,000.00

1925-1929

Eugene Meyer	10,000.00
Emily A. Watson	24,998.20
Emanuel Spiegelberg	5,000.00
Michael Dreicer	10,000.00
Emil Wolff	29,794.12
Adolph Boskowitz	20,000.00
Solomon A. Fatman	20,000.00
Jonathan Nathan (1926–1933)	5,130.89
Louis S. Stroock	5,000.00
Albert Lorsch	5,000.00
Harriet Weil	5,000.00
Morris J. Hirsch	5,000.00
Lewis Schoolhouse	5,000.00
Alexander Herman (1927–1928)	100,000.00
Lottie Estelle Mayer (1927–1928)	33,461.87
Sophie W. Low (1927–1944)	13,057.47
Charles Altschul	7,500.00
Mortimer H. Heyman	5,000.00
Morris Weinstein	5,000.00
Harry Mayer	5,000.00
Al Hayman	25,000.00
Aline Myers	15,027.87
Morris Rossin	10,000.00
Isaac J. Bernheim	5,000.00
Marmaduke Richardson	5,000.00
Simon R. Weil (1929–1934)	156,468.28
Michael P. Rich	20,000.00
Emma Blumenberg, *in memory of her brothers,* Marc A. *and* Louis Blumenberg (1929–1930)	12,473.66
Harriet F. Haas	10,000.00
Harmon W. Hendricks	10,000.00

1930-1934

Harry H. Meyer (1930–1950)	560,038.05
Betsy S. Korminsky	5,000.00
Pauline Myers	5,000.00
Louis C. Raegner	5,000.00
Julius Marcus	19,185.83
Louis Marshall (1931–1943)	11,754.24
William Hartfield (1931–1936)	10,061.59
Alfred M. Heinsheimer	5,000.00
Frieda Wimpfheimer	5,000.00
Isaac Marx	7,500.00
Rudolph J. Schaefer (1934–1937)	64,845.88
Ludwig Dreyfuss	25,000.00
Benjamin Stern (1934–1937)	25,000.00

1935-1938

Bertha Weinman, *for the* Moses Weinman Memorial Fund (1935–1950)	1,489,948.13
Joseph Runsheim (1935–1937)	17,872.25
Lawrence Pike (1935–1950)	8,259.36
Edward J. King, *for the* Edward J. King *and* Jennie I. King Memorial Fund (1936–1950)	1,747,706.90
Augustus W. Openhym (1936–1950)	133,400.53
Isa Nordlinger (1936–1937)	9,199.21
Marco Fleishman, *for the* Rosetta and Marco Fleishman Memorial Fund (1937–1949)	748,764.64
Carrie L. Lehman	10,000.00
Henry Ollesheimer (1937–1945)	10,848.16
Leah Simpson (1937–1950)	5,211.33
Ephraim B. Levy	5,000.00
Henry W. Putnam	50,000.00
Bettie Meierhoff (1938–1950)	75,613.85
Harry J. D. Plaut	5,107.50
Charles S. Erlanger	5,000.00

1940-1944

James Ulmann (1940–1949)	96,369.42
Amalia F. Morse	15,000.00
Ida Meyer (1940–1944)	14,987.73
Fannie H. Cox	9,377.34
Frederick Keim	5,000.00
David Schoenfeld	5,000.00
Frank Wallach (1942–1950)	5,875.39
Samuel M. Fechheimer (1943–1947)	10,023.44
Lillie Guinzburg, *in memory of* Mr. Henry A. Guinzburg	5,000.00
Edward Rubin	5,000.00
Elsa B. Jacob (1944–1946)	12,047.92

1945-1949

Max Horwitz, *in memory of* Mr. Hugo Blumenthal	5,000.00
Henry M. Flateau	5,000.00
Julius Rudisch (1946–1950)	40,952.49
M. Warley Platzek (1946–1949)	21,536.06
Albert Bendheim (1946–1948)	13,410.31
Henry L. Blum	10,000.00
Samuel Shrier	2,500.00
Carrie Kohn (1946–1947)	3,845.06
United Hospital Fund, *representing a part of the Estate of* Carrie von Bernuth Foot (1947–1950)	18,159.53

William Oppenhym	8,102.21
Bertha Rosenheim	5,000.00
Melville Foreman Sachs	5,000.00
Alexander Schute	4,000.00
Sophie Bantin	3,338.60
Magdalene M. Klingenstein, *for* Maternity Pavilion (1948–1950)	1,773,035.20
Frances C. Kahn, *in memory of* Annie H. Kahn, Fred Hirschhorn *and* Charles Hirshon (1948–1949)	54,582.43
David E. Oppenheimer	5,000.00
Hattie J. Danziger, *in memory of* Hattie J. Danziger, Henry Danziger *and* Henry H. Jacobson	3,500.00
Rose Frankenheimer	2,500.00
William Nelson Cromwell, *in memory of* Mr. Alfred Jaretzki (1949–1950)	255,400.00
Albert Erdman	14,918.56
Frederick Nathan	9,774.23
Edward Bromberg	4,000.00
Jessie F. Zimmern	2,500.00
Jacob Strauss	2,500.00

1950

Hattie Sachs, *in memory of* Samuel, Amalia *and* Hattie Sachs	7,500.00
Paul Gumbiner	4,054.25
Max Epstein	2,500.00
Charles A. Riegelman	2,500.00
Louis Lowenberg	1,871.57
Celia Meiselman	1,773.33
Abraham Nevins	1,576.64
Gustav Leiner	1,000.00
Hyman Mandelsburg	631.75
Frank Russak	537.25
Solomon J. Wallach	250.00
Barnet Green	227.59
Cecelia Kahn	100.00
Joshua Handler	100.00
Joseph Schurkman	100.00

ENDOWMENTS FOR SPECIAL PURPOSES

Sara Welt Memorial Fund $932,000.00

Established by Dr. Sara Welt (Kakels); income to be used for the Sara Welt Clinic for Healthy Infants, the Sara Welt Fellowships in Research Medicine, and for other purposes as provided in her will.

Mr. and Mrs. Charles Klingenstein Fund 170,000.00

Established by Mr. and Mrs. Charles Klingenstein; income to be used for non-budgetary purposes as determined annually by the Board of Trustees.

Emilie Voorzanger Fund 149,000.00

Established by provision in the will of Emilie Voorzanger; income (and capital if advisable) to be used either for the benefit of crippled children or for medical research or for both purposes as determined by the Board of Trustees.

Benjamin Altman Fund 100,000.00

Established by provision in the will of Benjamin Altman; one-half of the income to be utilized to defray expenses of the Neurological Department, the remainder for the general purposes of the institution.

Marjorie Walter Goodhart and Florence Henrietta Walter Children's Clinic Endowment 100,000.00

Founded by their parents, Florence B. and William I. Walter; income to be used for the purposes of Children's Clinic.

Marjorie Walter Goodhart and Florence Henrietta Walter Memorial Fund 25,000.00

Established by provision in the will of Miss Rosie Bernheimer; income to be applied towards the running expenses of the Children's Clinic.

Babette Lehman Fund 100,000.00

Founded by Mrs. Babette Lehman; income to be utilized for the advancement of preventive medicine.

Louis W. Neustadter Fund 100,000.00

Founded by provision in the will of Mrs. Henry Neustadter; distribution of income to be made annually on the 16th day of March, a portion to needy and indigent patients in the Hospital on that date, the remainder for the general purposes of the Hospital.

The Mount Sinai Hospital Fund for Medical Education 100,000.00

Joseph F. and Zillah Cullman contributed $25,000.00 as a nucleus of said fund; $25,000.00 was contributed by the estate of Henry P. Goldschmidt, and $50,000.00 was contributed by the estate of Joseph F. Cullman; the income to be used to defray expenses arising out of clinical lectures, demonstrations, and conferences, and for cognate purposes.

Josephine Home Fund 66,000.00

Established by Josephine Home, Inc., income to be used for the establishment and maintenance of the Children's Guidance Clinic.

Philip J. Goodhart Fellowship Fund 55,000.00

Established by provision in the will of Hattie Lehman Goodhart $25,000.00, by the executors of the estate of Philip J. Goodhart $25,000.00 and by the Board of Trustees $5,000.00; income to be used for fellowships.

Dr. Isador Abrahamson Neurological Fund 50,000.00
Established by provision in the will of Stella Heidelberg Abrahamson; the income from this fund to be used for fellowships for research work and study in the field of neurology and psychiatry.

George Blumenthal, Jr., Fellowship Fund 50,000.00
Founded by Mrs. Florence Blumenthal; income to be applied to the maintenance of two fellowships in pathology.

Alfred A. and Ruth M. Cook Fund 50,000.00
Founded by Alfred A. and Ruth M. Cook; income to be applied to special experimental work in the Social Service Department.

Florette and Ernst Rosenfeld Foundation 50,000.00
Founded by Florette and Ernst Rosenfeld; for the establishment and special support of a Department of Radium and Radiotherapy.

Maurice Wertheim Memorial Fund 50,000.00
Established by his partners and a former partner in Wertheim and Company.

Maurice Wertheim Fund 50,000.00
Established by provision in the will of Maurice Wertheim; income to be used and distributed in such manner as determined by the Board of Trustees.

Eugene A. Hellman Fund 41,000.00
Established by provision in the will of Eugene A. Hellman; one-half of the income to be used for the investigation and study of cancer and for the care of cancer patients; the remainder to be used for the investigation of cardiac complaints and for the care of cardiac patients.

Dr. Eli Moschcowitz Fund 35,000.00
Established by his friends and associates; income to be used for the support of non-budgetary educational and research projects and particularly those in which Dr. Moschcowitz has been interested during his professional association with the Hospital.

Etta C. Lorsch Memorial Fund 34,370.00
Established by provision in the will of Etta C. Lorsch, $10,000; by members of the Board of the Social Service Auxiliary, $10,000.00; and by many of her friends, $4,370.00; the sum of $10,000.00 was added by provision in the will of William N. Cohen; income to be disbursed by the Social Service Auxiliary for the special country care of children.

Minnie Kastor Memorial Fund 30,000.00
Founded by Alfred B. Kastor as a tribute to the memory of his parents; income to be used for psychiatric work through the service of a Fellow in psychiatry.

Charles Klingenstein Fellowship Fund 25,000.00
Established by Mrs. Charles Klingenstein; income to be used for fellowship in any clinical or laboratory department of the Hospital, as determined by the Board of Trustees.

Stanley D. Kops Memorial Fellowship Fund 25,000.00
Established by the Kops family; income to be used for a fellowship in any hospital field of activity as selected by the Board of Trustees.

Moritz Rosenthal Fellowship Fund 25,000.00
Established by provision in the will of Moritz Rosenthal; income to be used for medical, surgical, clinical, or laboratory fellowships as granted to men selected by the Board of Trustees.

Harriet Meyer Memorial Fund 25,000.00
Founded by Eugene Meyer; income to be used for experimental work in the Social Service Department.

Alice Goldschmidt Sachs Endowment Fund 25,000.00
Established by provision in the will of Alice Goldschmidt Sachs; income to be used for medical education.

Ambulance Fund 20,000.00
Established by Murry Guggenheim; income to be applied toward the maintenance of the ambulance service.

Emanuel Van Raalte Endowment Fund for Medical Education 20,000.00
Legacy; income to be used for medical education.

Moritz Warburg Social Service Fund 20,000.00
Founded by Felix M. and Paul M. Warburg; income to be applied to the work of the Social Service Department.

Robert and John Kaufmann Vacation Fund 11,000.00
Founded by Max Kaufmann; income to be used for providing vacations, preferably for crippled children.

Theodor Escherich Fellowship Fund 10,000.00
Founded by Edward S. Steinam; income to be applied to the maintenance of a fellowship in pathology.

Moses Heineman Fellowship Fund 10,000.00
Founded by Moses Heineman; income to be applied to the maintenance of a fellowship in pathology.

Eugene Meyer, Jr., Fellowship Fund 10,000.00
Founded by Eugene Meyer, Jr.; income to be applied to the maintenance of a fellowship in pathology.

Dr. Henry Koplik Fund 10,000.00
Established by provision in the will of Dr. Henry Koplik; income to be disbursed by the Social Service Department and devoted solely to the care of infants and children whose parents are unable to pay ward fees.

Emil Wolff Social Service Fund 10,000.00
Established by Emil Wolff; income to be applied to the work of the Social Service Department.

Edward Gamaliel Janeway Lecture Fund 10,000.00
Founded by Mr. and Mrs. Edward S. Steinam; income to be utilized to bring important investigators to The Mount Sinai Hospital to present the results of their work.

James Joseph Speyer Fund 10,000.00
Established by provision in the will of James Joseph Speyer; income to be used for assisting sick nurses employed at the Hospital.

William Henry Welch Lecture Fund 10,000.00
Established by Dr. Emanuel Libman; income to be used to provide lectures to be named after Dr. William Henry Welch of Johns Hopkins University.

Dr. Murray H. Bass Fund 9,200.00
Established by his friends and associates; income to be used for non-budgetary educational and research projects of the Pediatric Service.

Library Funds 7,200.00

Dr. Abraham Jacobi Library Fund of $5,000.00 established by the Board of Trustees to commemorate the eightieth birthday of Dr. Abraham Jacobi; income to be applied to the purchase of books for the Hospital Library. Dr. Fred S. Mandelbaum Memorial Fund of $2,200.00 contributed by many of his friends; income to be applied to the purchase of books for the Hospital Library.

The Mount Sinai Hospital Alumni Fund 7,000.00

Donation of Dr. H. F. L. Ziegel; income, and if necessary, capital, to be expended in defraying part or all of the cost of Private Pavilion rooms for members of the Associated Alumni of The Mount Sinai Hospital; the expenditures for any one case not to exceed $200.

Charles and Camilla Altschul Fund for Nursing in Wards 5,000.00

Founded by Charles and Camilla Altschul; to defray the expense of special nursing in the wards.

Isaac C. Bishop Fund 5,000.00

Established by provision in the will of Morris Bishop; income to be used for the relief, care, and benefit of poor patients suffering from cancer.

Fannie C. Korn Fund 5,000.00

Founded by Mrs. Fannie C. Korn—In Memory of Henry Korn; for establishing and maintaining a splint and apparatus room for the Orthopedic Service.

Dr. Bela Schick Lectureship Fund 4,000.00

Established by his associates and friends; income to be used for an annual lecture on pediatrics.

Dr. Isidore Friesner Lecture Fund 3,000.00

Established by his friends; principal and income to be used to bring lecturers to the Hospital, preferably in the field of otology.

Morris Littman Social Service Fund 3,000.00

Established by provision in the will of Morris Littman; income to be applied to the work of the Social Service Department.

Dr. S. S. Goldwater Fellowship Fund 2,500.00

Established by provision in the will of Dr. S. S. Goldwater and by his friends for support of a Fellowship in Hospital Administration.

ENDOWMENTS FOR GENERAL PURPOSES

The Jacob Newman Fund	$353,000.00
The Bella Stiefel Fund	67,000.00
The Carrie M. and Gustav Blumenthal Fund	35,000.00
The George and Florence Blumenthal Fund	30,000.00
The Philip J. and Hattie L. Goodhart Fund	30,000.00
The Ellin P. and James Speyer Fund	30,000.00
The Isaac and Henrietta Strauss Fund	30,000.00
The Annie C. and Charles A. Wimpfheimer Fund	30,000.00
The Murry and Leonie Guggenheim Fund	25,000.00
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The Edward Oppenheimer Fund	20,000.00
The Morton L. Adler Fund	16,000.00
The Estelle and Hugo Blumenthal Fund	15,000.00
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The Henry and Josephine Morgenthau Fund	10,000.00
The Rosalie and Max Nathan Fund	10,000.00
The Mr. and Mrs. Sam S. Steiner Fund	10,000.00
The Isaac and Virginia Stern Fund	10,000.00
The Alexandre and Julie Weill Fund	10,000.00
Total	$856,000.00

MEDICAL RESEARCH FUNDS

Pauline O. Stern Research Fund $453,000.00

Established by provision in the will of Pauline O. Stern; income (and capital if necessary) to be used for research in diseases of the nervous system and research in other diseases as approved by the Board of Trustees.

Abraham and Amelia Meyers Memorial Fund 227,000.00

Established by provision in the will of Amelia Meyers; income to be used in the furtherance of medical and scientific research.

Etta C. and Arthur Lorsch Fund 204,000.00

$10,000 contributed by Etta C. and Arthur Lorsch during their lifetimes. A legacy of $194,000.00 from the estate of Arthur Lorsch was added. Income to be devoted to laboratory research work.

Samuel M. Fechheimer Foundation for Medical Research 156,000.00

Established by provision in the will of Samuel M. Fechheimer; income (and capital if necessary) to be used for medical research and education.

S. S. Prince Research Fund 100,000.00

Established by provision in the will of S. S. Prince; income to be used for research work.

Henry and Emma Rosenwald Foundation 100,000.00

Established by provision in the will of Mrs. Emma Rosenwald; income to be used for research work. If such work becomes impracticable or inadvisable, the income is to be used for any other purpose designated by the Board of Trustees.

Frederick Housman Fund for Medical Research 75,000.00

Established by provision in the will of Frederick Housman; income to be used for medical research as determined by the Board of Trustees.

Kops Foundation for Pathological Research 75,000.00

Income to be used from time to time for special work in the Pathological Department, under the direction of the Board of Trustees; preference to be given to research.

Lorsch-Sachs Endowment Fund for the Promotion of Medical Research 60,000.00

Created by Josephine Lorsch, Nellie and Harry Sachs in memory of Albert Lorsch, Jenny and Sigmund Lorsch; income to be used for the study of some promising scientific problems, especially for research work bearing upon the origin and cure of cancer.

Joseph Schoenberg Fund 50,000.00

Created by, and under the will of, Commodore Louis D. Beaumont; income (and capital if necessary) to be used for medical research and other related research projects.

Dr. Richard Lewisohn Cancer Research Fund 30,000.00

Representing the residue of funds collected by Dr. Richard Lewisohn for the maintenance of a Cancer Research Laboratory.

Max Nathan Laboratory Fund 30,000.00

Established by his wife and daughters; income to be used primarily towards the payment of salaries in the Laboratory Research Department.

William N. Cohen Research Fund 25,000.00
Established by provision in the will of William N. Cohen; income to be used for research work.

Eugene Littauer Research Fund 25,000.00
Founded by Eugene Littauer in memory of Nathan Littauer; income to be used for medical research work.

Elias Asiel Research Fund 21,000.00
Founded by Irma A. Bloomingdale and Nelson I. Asiel; income of which is to be applied to the payment of salaries or fellowships in the research work of the Pathological Department.

Rose and Allen L. Goldfine Fund for Research with Radioactive Substances 10,000.00
Founded by Rose and Allen L. Goldfine; for scientific work and investigation chiefly with radioactive substances, and especially with radioactive metals, as well as other allied research projects. This fund was originally $50,000.00; has been reduced by disbursements in accordance with the terms of the gift.

Jennie M. Breitenbach Fund 20,000.00
Established by provision in the will of Jennie M. Breitenbach; income to be used for research work.

Eugene Strauss Endowment Fund for Medical Research 20,000.00
Established by provision in the will of Charles Strauss; income to be used for medical research.

Elsie and Walter W. Naumburg Fund 17,300.00
Established by Mr. and Mrs. Walter W. Naumburg; income to be used exclusively for chemical research at The Mount Sinai Hospital.

Lester and Corinne Hofheimer Research Fund 15,000.00
Established under the will of Lester Hofheimer; to be used for cancer or other research.

Morris J. and Carrie Hirsch Fund 12,500.00
Established by Walter A. and Steven J. Hirsch in memory of their parents, $10,000.00; and donation, $2,500.00, from Mr. and Mrs. Steven J. Hirsch in memory of Walter A. Hirsch; income to be devoted to work in connection with the study of cancer.

Rosie Bernheimer Memorial Fund 10,000.00
Established by provision in the will of Miss Rosie Bernheimer; income to be used for clinical research work.

Morris Fatman Medical Research Fund 10,000.00
Founded by Morris Fatman in memory of Solomon A. Fatman.

Joel E. Hyams Fund 10,000.00
Established by provision in the will of Rosalie Hyams; income to be devoted to research work in cancer.

Joseph and Rosa Liebmann Fund 10,000.00
Established by Sadie Liebmann Steiner as a tribute to the memory of her parents; income to be used for medical research.

William J. H. Steiner Fund 10,000.00
Founded by his father, Samuel S. Steiner; income to be used for medical research.

Virginia I. Stern Fund 10,000.00
Legacy; income to be used for medical research work.

Herman Younker Fund for Clinical and Pathological Research 10,000.00
Established by Mrs. Herman Younker; income to be used exclusively for clinical and pathological research.

Leo L. Doblin Endowment Fund for Research Work 9,500.00
Legacy; income to be used solely for research work in the Pathological Laboratory.

Arthur E. Frank Medical Research Fund 7,500.00
Established by provision in the will of, and in memory of, Arthur E. Frank; the income from this fund is to be devoted to laboratory research work, preferably in connection with the study and cure of cancer.

Dr. Benjamin B. Eichner Eye Research Fund 5,500.00
Established by provision in the will of Dr. Benjamin B. Eichner—In memory of his beloved parents, Joseph Herman Eichner and Hannah Eichner; principal and income to be used for research in eye pathology.

Florentine S. Sutro Research Fund 5,000.00
Legacy; income to be used for research work.

Dr. Louis Fischer Fund 4,000.00
Established by provision in the will of Dr. Louis Fischer; principal and income to be used for research in pediatrics.

Total $1,827,300.00

SPECIAL FUNDS OF THE MOUNT SINAI HOSPITAL SCHOOL OF NURSING

Murry Guggenheim Scholarship Fund

Established by Murry Guggenheim to provide (a) six scholarships, each in the amount of $100.00 to be awarded to entering students beginning with the class entering in February 1950; the selection to be based on the financial need for assistance of applicants, evidence of ability to meet the qualifications of a professional nurse and scholarship standing in the school attended by such applicant prior to application; (b) 12 medals in the form adopted by the Board of Directors of the School to be awarded to 12 students beginning with the class graduating in February 1950, who have shown exceptional ability during their attendance at the School; and (c) a graduate scholarship for the balance of the yearly income of the fund to a graduate nurse of the School applying for the same to assist the recipient in the completion of a degree program to be followed by such applicant. The award shall be made by the faculty of the School and the basis shall be evidence of eligibility for admission to a university, an existing need for special preparation for an essential field of work, proof that the individual is capable of this specified study and gives promise of competency in the position for which she is preparing.

Estelle and Hugo Blumenthal Scholarship and Graduation Fund

Founded by Estelle and Hugo Blumenthal to provide an annual scholarship of $500.00 to the student in the graduating class who has shown special fitness to advance in the profession of nursing by taking courses at a College, or University, approved by the Board of Directors of the School. This fund also provides a cash award to each graduating student.

Isabella Freedman Fund

Established by Mrs. Isabella Freedman; income to be used for an award to a student in the graduating class who has shown marked ability, proficiency and interest in her work.

Carrie M. and Gustav Blumenthal Graduating Class Prize Fund

Established by provision in the will of Gustav Blumenthal; income to be distributed annually as a prize or prizes among the graduating class in such manner as the Directors of the School determine.

Berthold Levi Fund

Founded by Mrs. Berthold Levi in memory of Berthold Levi; income to be used for educational purposes.

Amy C. and Fred H. Greenebaum Fund

Established by Mr. and Mrs. Fred H. Greenebaum; income to be used for an annual award to a deserving student.

Daniel Kops Prize Fund

Founded by the employees of the House of Kops in memory of Daniel Kops. The estate of Daniel Kops also contributed to this fund. Income to provide a prize to a student nurse for excellence in bedside nursing and kindness to patients.

Carrie Untermeyer Prize Fund

Founded by Henry Untermeyer; to establish an annual award to the student in the graduating class who has the best record for kindness and proficiency in bedside nursing.

Solomon and Betty Loeb Fund

Founded by Solomon Loeb; income to be used for charitable or educational purposes.

Emil Berolzheimer Memorial Fund

Founded by Mrs. Emil Berolzheimer in memory of her husband, Emil Berolzheimer; income to be used for higher education of nurses.

Albert W. Scholle Memorial Fund

Founded by William and Frederic Scholle as a tribute to the memory of their father; income to provide a recreation and vacation fund for the student nurses of the School.

Lillie Stern Scholle Pleasure Fund

Founded by Albert W. Scholle; income to be used largely to defray the expenses of parties, dances and other social gatherings of the students.

Eugene Meyer, Jr., Library Fund

Founded by Eugene Meyer, Jr.; income to be used to supply books and magazines for the School Library.

Jacques D. Wimpfheimer Memorial Fund

Founded by Charles A. Wimpfheimer in memory of his son, Jacques D. Wimpfheimer. Any student requiring financial assistance during her course may call upon this fund.

Charles A. Wimpfheimer Emergency Relief Fund

Established by Charles A. Wimpfheimer in order to give emergency relief or temporary assistance to graduates of the School and members of the Alumnae Association of the Mount Sinai Hospital School of Nursing.

Mr. and Mrs. Sam S. Steiner Fund

Founded by Mr. and Mrs. Sam S. Steiner in memory of their beloved son, William J. H. Steiner; income to be used for the relief of needy graduates of the School.

Mr. and Mrs. Morris Fatman Relief Fund for Graduate Nurses

Founded by Mr. and Mrs. Morris Fatman; income to be used for the relief of graduate nurses.

Aid and Relief Fund

Founded anonymously by a Director of the School of Nursing; income to be used for the assistance of graduate and undergraduate nurses.

Kalman and Harriet F. Haas Fund

Founded by Kalman Haas; income to be used for the general purposes of the School.

HOSPITAL LIFE MEMBERS

Elected Prior to 1917

Samuel A. Lewis

Arthur Meyer

Walter W. Naumburg

Mrs. Florence S. Roberts

Mrs. Albert D. Stein

The election of Life Members to The Mount Sinai Hospital was discontinued in 1917, upon the organization of the Federation of Jewish Philanthropies, at which time the Hospital became a constituent of Federation.

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Ely Perlman, M.D.
(for Allergy)
Alexander Richman, M.D.
(for Gastroenterology)
(s) Arthur Schifrin, M.D.
~~Bernard M.~~ Schwartz, M.D.
Sheppard Siegal, M.D.
(for Allergy)
~~Louis E.~~ Siltzbach, M.D.
(s) Arthur R. Sohval, M.D.
~~Clifford L.~~ Spingarn, M.D.
~~Daniel Stats, M.D.~~
Morris F. Steinberg, M.D.
(o) ~~J. Edward Stern, M.D.~~
~~Mario Volterra, M.D.~~
(o) Kaufman Wallach, M.D.
(o) Harry Weiss, M.D.
Harry Yarnis, M.D.
(for Gastroenterology)
Herman Zazeela, M.D.
(for Convalescent Care)
(o) Frederic D. Zeman, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Harold Aaron, M.D.
Jack Abry, M.D.
Joseph M. Alper, M.D.
John Amoruso, M.D.
Ludwig Anfanger, M.D.
(o) Leon Bader, M.D.
Joseph Bandes, M.D.
(o) Arnold T. Benfey, M.D.
Bennett W. Billow, M.D.
Herbert Blau, M.D.
Perry Blumberg, M.D.
Hans L. W. Blume, M.D.
William H. Branch, M.D.
Jack S. Brandes, M.D.

(s) For Special Service.
(o) Off Service.

MEDICAL SERVICE

(Continued)

Arthur A. Briskier, M.D.
Morris Chamurich, M.D.
Isaac Chasatzky, M.D.
Salvatore Contento, M.D.
Albert Cornell, M.D.
Bela Danos, M.D.
Anita DeLemos, M.D.
Henry L. Dorfmann, M.D.
Morton H. Edelman, M.D.
Alan Emanuel, M.D.
Paul Fagin, M.D.
Joseph Faltitschek, M.D.
(o) Henry Feibes, M.D.
Samuel A. Feldman, M.D.
Leonard E. Field, M.D.
Leon Figur, M.D.
Charles Fox, M.D.
(o) Alfred Foyer
Irving D. Gould, M.D.
Emil Granet, M.D.
Sidney S. Greenberg, M.D.
Paul J. Halberstadt, M.D.
Herman G. Helpern, M.D.
Leo Hennell, M.D.
(o) Joseph Herzstein, M.D.
Manfred Hess, M.D.
Dan Holbrooke, M.D.
Mark Imberman, M.D.
(o) Moritz Jacobson, M.D.
(o) Siegbert Kamnitzer, M.D.
Rose H. Klein, M.D.
J. John Kristal, M.D.
Herbert H. Lampert, M.D.
Milton H. Levy, M.D.
(o) Adolph A. Lilien, M.D.
Marvin Linick, M.D.
Egon E. Lustig, M.D.
Harold D. Margulies, M.D.
Jacob D. Matis, M.D.
Martin E. Mayer, M.D.
Herman Moses, M.D.
Robert A. Newburger, M.D.
Kermit E. Osserman, M.D.
Julius Ottenheimer, M.D.
Albert Parets, M.D.
Roman B. Perkul, M.D.
Charles Ressler, M.D.
Fritz Riesenfeld, M.D.
Adolf Rosenberg, M.D.
Jacob Rosenblatt, M.D.
Harry W. Rothman, M.D.
Michael A. Rubinstein, M.D.
George J. Sabrin, M.D.
Hans M. Salzmann, M.D.
Norman A. Samuels, M.D.
(o) Leopold Seidenberger, M.D.
Irving Solomon, M.D.
Irving Somach, M.D.
Eugene Somkin, M.D.
Arthur Sonnenfeld, M.D.
S. Zelig Sorkin, M.D.
Alfred Sorter, M.D.
Emanuel Stein, M.D.
Victor Stern, M.D.
Leonard Stone, M.D.
Jenny Stricker, M.D.
Mary C. Tyson, M.D.
(o) Walther H. Ullman, M.D.
Max Waltzer, M.D.
Rudolph Weil, M.D.
Charles Weisberg, M.D.
(o) Adolf Weiss, M.D.
Adolph Weissman, M.D.
Marcus Widmann, M.D.
Morton W. Willis, M.D.
Victor Willner, M.D.
Maurice E. Wolf, M.D.
Martin Wolfsen, M.D.
Morton Yohalem, M.D.
Wolf Zukerman, M.D.

Clinical Assistants

(Out-Patient Department)

Maynard B. Badanes, M.D.
Robert Wm. Barnett, M.D.
Joseph J. Bennett, M.D.
Kenneth K. Berman, M.D.
Joseph Bernstein, M.D.
Norman Blackman, M.D.

(o) Off service

MEDICAL SERVICE

(Continued)

John J. Bookman, M.D.
Henry Colcher, M.D.
Selvan Davison, M.D.
Erna S. deNauenberg, M.D.
William R. Dorrance, M.D.
Kurt Elias, M.D.
Mindel R. Erdberg, M.D.
Solomon Estren, M.D.
Mack Fieber, M.D.
Charles Forman, M.D.
Bernard I. Freedman, M.D.
Jacques L. Gabrilove, M.D.
Charles L. Gelb, M.D.
Theodore Gold, M.D.
S. Frederick Hahn, M.D.
Kurt Jellinek, M.D.
Leo Kauftheil, M.D.
Donald S. Kent, M.D.
Bernard A. Krull, M.D.
† Joseph R. Kuh, M.D.
Richard P. Lasser, M.D.
Louis Lazar, M.D.
Stanley L. Lee, M.D.
George C. Leiner, M.D.
Harold H. Lent, M.D.
Lawrence H. Lief, M.D.
Alfred Lilienfeld, M.D.
Bertrand Lowenstein, M.D.
Arthur W. Ludwig, M.D.
Ludwig Mendelsohn, M.D.
Joseph Neuburger, M.D.
Oscar Pascal, M.D.
S. D. Pieczenik, M.D.
Albert A. Pollack, M.D.
Leon Pordy, M.D.
Murray Raphael, M.D.
Ira A. Rashkoff, M.D.
Benjamin Richman, M.D.
Richard E. Rosenfield, M.D.
Norman Rosenthal, M.D.
E. Milton Sachs, M.D.
Maurice W. Schachtel, M.D.
David G. Schwartz, M.D.
Thomas Seidman, M.D.
Irene Shapiro, M.D.
Murray Y. Silver, M.D.
Samuel Sober, M.D.
Walter J. Sperling, M.D.
Paul Stein, M.D.
Roger W. Steinhardt, M.D.
Frederick A. Stenbuck, M.D.
Sidney Storch, M.D.
Albert G. Thomas, M.D.
Harold Trachtenberg, M.D.
Marc Vechsler, M.D.
John J. Webster, M.D.
Henry J. Weintraub, M.D.
Salo T. Wild, M.D.
Richard P. Williams, M.D.
Paul Winer, M.D.
Sigmund Winter, M.D.
William R. Woolner, M.D.
Stephen B. Yohalem, M.D.
Sidney P. Zimmerman, M.D.
Howard D. Zucker, M.D.
Hyman Zuckerman, M.D.

Research Assistants

John J. Bookman, M.D.
Elmer R. Borun, M.D.
Jack S. Brandes, M.D.
Selvan Davison, M.D.
Stanley Drachman, M.D.
Milton E. Eisen, M.D.
Jacques L. Gabrilove, M.D.
Alvin J. Gordon, M.D.
Moritz Jacobson, M.D.
Henry D. Janowitz, M.D.
Marvin F. Levitt, M.D.
Adolph A. Lilien, M.D.
Kermit Osserman, M.D.
David H. Paley, M.D.
Albert Parets, M.D.
Louis E. Schaefer, M.D.
Leonard Scherlis, M.D.
Irving Selikoff, M.D.
Jonas H. Sirota, M.D.
William R. Woolner, M.D.
Christos Yannios, M.D.
Stephen B. Yohalem, M.D.

† *In the Armed Forces*

Podiatrists

Paul W. Haas, D.P.
Herbert A. Heimlich, D.P.
Max G. Scharmett, D.P.

PEDIATRIC SERVICE

Pediatrician

Horace L. Hodes, M.D.

Associate Pediatricians

Samuel Karelitz, M.D.
Jerome L. Kohn, M.D.
M. Murray Peshkin, M.D.
(for Allergy)

Adjunct Pediatricians

Herman Anfanger, M.D.
Sidney Blumenthal, M.D.
Alfred L. Florman, M.D.
(s) Alfred E. Fischer, M.D.
(o) George J. Ginandes, M.D.
Harold M. Goldstein, M.D.
Milton J. H. Grand, M.D.
Ralph E. Moloshok, M.D.
Rose G. Spiegel, M.D.
(for Allergy)
(o) Anne Topper, M.D.
(for Metabolic Diseases)

Assistant Pediatricians

(Out-Patient Department)

(o) William Rosenson, M.D.
(o) Harry O. Zamkin, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Max Baer, M.D.
Perry Blumberg, M.D.
Arthur A. Briskier, M.D.
(o) Isaac Chasatzky, M.D.
Hyman Cohen, M.D.
Samuel deLange, M.D.
Aron J. Deutscher, M.D.
Else Farmer, M.D.
Gertrude Felshin, M.D.
Irving Feuer, M.D.
(o) Maurice Grozin, M.D.
Merrill P. Haas, M.D.
Franz H. Hanau, M.D.
(o) Godel I. Hunter, M.D.
Erna Konig, M.D.
Sidney D. Leader, M.D.
Walter H. Levy, M.D.
Harry V. Lomant, M.D.
(o) Max Maier, M.D.
Jacob D. Matis, M.D.
Ida Mayer, M.D.
William Messer, M.D.
(o) Max Meyer, M.D.
(o) Hanna Mulier, M.D.
Stephen Musliner, M.D.
Howard G. Rapaport, M.D.
Marie Louise Rie, M.D.
Jacob L. Rothstein, M.D.
(o) Gustav Salomon, M.D.
Maury D. Sanger, M.D.
(o) Erich Siegel, M.D.
S. Zelig Sorkin, M.D.
Milton Stillerman, M.D.
Morton W. Willis, M.D.
Carl Zelson, M.D.

(s) For Special Service
(o) Off Service

PEDIATRIC SERVICE
(Continued)

Clinical Assistants
(Out-Patient Department)

Anne Botstein, M.D.
Edna Fleischmann, M.D.
Henry Gall, M.D.
Bennett L. Gemson, M.D.
Michael L. Gilbert, M.D.
Arthur A. Goldfarb, M.D.
Samuel Grosberg, M.D.
Else Kaufmann, M.D.
Joseph H. Kutch, M.D.
Robert D. London, M.D.
Herman Lubenstein, M.D.
Alan Maged, M.D.
Lawrence Maslansky, M.D.
Janice T. Nightingale, M.D.
Richard N. Reuben, M.D.
Stanley R. Robbin, M.D.
Nathan Schifrin, M.D.
Alfred I. Shaw, M.D.
Gertrude Sobel, M.D.
Seymour Steiner, M.D.
Sidney Wachtell, M.D.
Henry J. Weintraub, M.D.

NEUROLOGICAL SERVICE

Neurologist

Israel S. Wechsler, M.D.

Associate Neurologists

Morris B. Bender, M.D.
Richard M. Brickner, M.D.
Hans Strauss, M.D.
(for Electroencephalography)
Edwin A. Weinstein, M.D.

Adjunct Neurologists

I. S. Freiman, M.D.
Louis Greenstein, M.D.
(for Electroencephalography)
Lawrence I. Kaplan, M.D.
(o) Judd Marmor, M.D.
(o) William Needles, M.D.
Raymond L. Osborne, M.D.
Mortimer Ostow, M.D.
Milton R. Sapirstein, M.D.
Mortimer F. Shapiro, M.D.

Senior Clinical Assistants
(Out-Patient Department)

David Gerst, M.D.
David Gersten, M.D.
Kurt Spaeth, M.D.

Clinical Assistant
(Out-Patient Department)

Kenneth M. Gang, M.D.

(o) Off Service

NEUROLOGICAL SERVICE

(Continued)

Research Assistant

Leroy Sugarman, M.D.

Assistant Clinical Psychologist

Robert L. Kahn, M.A.

PSYCHIATRIC SERVICE

Psychiatrist

M. Ralph Kaufman, M.D.

Associate Psychiatrists

(o) Sandor Lorand, M.D.
Sydney G. Margolin, M.D.
(o) Clarence P. Oberndorf, M.D.
(r) S. Mouchly Small, M.D.
Harry I. Weinstock, M.D.

Adjunct Psychiatrists

(r) Alexandra Adler, M.D.
Charles Fisher, M.D.
Mark Gerstle, Jr., M.D.
(s) P. Goolker, M.D.
David Kairys, M.D.
Samuel R. Lehrman, M.D.
Louis Linn, M.D.
Daniel M. Lipshutz, M.D.
Bernard C. Meyer, M.D.
Samuel R. Rosen, M.D.
Martin Schreiber, M.D.

Senior Clinical Assistants

Harold R. Fox, M.D.
(o) Ernst Hammerschlag, M.D.

Clinical Assistants

Herman S. Alpert, M.D.
Morris H. Bernstein, M.D.
Paul H. Brauer, M.D.
Selwyn Brody, M.D.
Lili R. Bussel, M.D.
M. Michael Cohen, M.D.
Alfred T. Corvin, M.D.
Bernard D. Fine, M.D.
Abraham N. Franzblau, M.D.
Elias H. Gerchick, M.D.
Bernard M. Goertzel, M.D.
Alvin I. Goldfarb, M.D.
Meyer E. Golob, M.D.
Leon M. Golub, M.D.
David Gross, M.D.
Robert A. Hall, M.D.
Irving B. Harrison, M.D.
Elizabeth Herzog, M.D.
Elizabeth Huff, M.D.
Edward D. Joseph, M.D.

(s) Special Service
(r) Resigned
(o) Off Service

PSYCHIATRIC SERVICE

(Continued)

Paul E. Kaunitz, M.D.
Abraham S. Lenzner, M.D.
Theodore Meltzer, M.D.
Francisco F. Merino, M.D.
Ellis J. Mischel, M.D.
** George W. Naumburg, Jr., M.D.
Jack Nelson, M.D.
Charles Otchin, M.D.
Robert T. Porter, M.D.
Victor H. Rosen, M.D.
Lawrence J. Roose, M.D.
Joseph E. Rubinstein, M.D.
Jack G. Sheps, M.D.
Joseph Schein, M.D.
Claire Selzer, M.D.
Adele Sicular, M.D.
Aaron Stein, M.D.
Martin Stein, M.D.
Samuel F. Tabbat, M.D.
Emery I. Wells, M.D.

CHILD PSYCHIATRY DIVISION

Associate Psychiatrist

Abram Blau, M.D.

Adjunct Psychiatrists

Wilfred C. Hulse, M.D.
Joseph M. Krimsley, M.D.
Jack Rapoport, M.D.
Nathan N. Root, M.D.
Leo A. Spiegel

Clinical Assistants

Edward R. Adelson, M.D.
Cheri Appel, M.D.
Alonzo J. Beavers, Jr., M.D.
Charles Beck, M.D.
Irving J. Crain, M.D.
Maria F. Fleischl, M.D.
Irving Galin, M.D.
† Richard E. Gordon, M.D.
Esther Haar, M.D.
Edith M. Jurka, M.D.
William V. Lulow, M.D.
Alvin F. Meyer, M.D.
Howard H. Schlossman, M.D.
Bertram A. Slaff, M.D.
Irving Sternschein, M.D.

SECTION OF PSYCHOLOGY

Clinical Psychologist

Fred Brown, Ph.D.

ADULT PSYCHIATRY DIVISION

Assistant Clinical Psychologists

Harvey Birnbaum, M.D.
Herbert V. Fleischer, M.A.
Abraham Levine, M.A.
Israel H. Rosenberg, M.A.
Sidney S. Saltzman, M.A.
Arlene F. Samuels, M.A.
Arthur A. Schwartz, M.A.
Sheldon Waxenberg, M.A.

† *In the Armed Forces*
** *Liaison Psychiatrist to Neustadter Convalescent Home*

CHILD PSYCHIATRY DIVISION

Associate Clinical Psychologist

Rose Davis, M.A.

Assistant Clinical Psychologists

Janet Anzel, M.A. *(Tutorial)*
Anna E. Gold, M.A.
Jack D. Krasner, M.A.
Hanna Leuchtmann, M.A. *(Tutorial)*
Barbara Rose, M.A. *(Tutorial)*
Herbert C. Lipman, M.A. *(Tutorial)*

DERMATOLOGICAL SERVICE

Dermatologist

Samuel M. Peck, M.D.

Associate Dermatologists

William Leifer, M.D.
Herbert Rosenfeld, M.D.

Adjunct Dermatologists

Howard T. Behrman, M.D.
Arthur W. Glick, M.D.
Laurence L. Palitz, M.D.
(o) Max Scheer, M.D.

Assistant Dermatologists

(Out-Patient Department)

(o) Lewis A. Goldberger, M.D.
Joel Schweig, M.D.
(o) Charles Wolf, M.D.

Senior Clinical Assistants

(Out-Patient Department)

(o) Berthold Bachrach, M.D.
(o) Eugene T. Bernstein, M.D.
Raphael Breakstone, M.D.
(o) Frank E. Cross, M.D.
Julius Davis, M.D.
Kurt Franklin, M.D.
Leo G. Hess, M.D.
George Klein, M.D.
Abner Kurtin, M.D.
Morton Landau, M.D.
Frederick B. Laufer, M.D.
Ellen Reiner, M.D.
Sidney Rooff, M.D.
(o) Moritz Salomonski-Rosen, M.D.
(o) Harry Sherwood, M.D.
Leonard J. Trilling, M.D.
Gustav Weissberg, M.D.
Reuben Yontef, M.D.

Clinical Assistants

(Out-Patient Department)

Alfred Joseph, M.D.
Leonard V. Kornblee, M.D.
Joseph Markel, M.D.

(o) Off Service

SURGICAL SERVICE

Surgeons

Ralph Colp, M.D.
John H. Garlock, M.D.
Arthur S. W. Touroff, M.D.

Associate Surgeons

Ernest E. Arnheim, M.D. *(for Pediatric Surgery)*
Arthur H. Aufses, M.D.
(o) Leon Ginzburg, M.D.
Samuel H. Klein, M.D.
Percy Klingenstein, M.D.
Sylvan D. Manheim, M.D. *(for Rectal Diseases)*
Samuel Silbert, M.D. *(for Peripheral Vascular Diseases)*

Adjunct Surgeons

Lester Blum, M.D.
David A. Dreiling, M.D.
(s) Leonard J. Druckerman, M.D.
Harry E. Ehrlich, M.D. *(for Head and Neck Surgery)*
(o) Ameil Glass, M.D.
Aaron Himmelstein, M.D.
(r) Elliott S. Hurwitt, M.D. *(for Pediatric Surgery)*
Edward E. Jemerin, M.D.
Gerson J. Lesnick, M.D.
Louis J. Lester, M.D.
Albert S. Lyons, M.D.
(o) Sigmund Mage, M.D.
(o) Myron A. Sallick, M.D.
Gabriel P. Seley, M.D.
Vernon A. Weinstein, M.D.

Senior Clinical Assistants

(Out-Patient Department)

(o) Moses Benmosche, M.D.
(o) George F. Dayton, M.D.
Milton E. Eisen, M.D.
Dorian Eisenklam, M.D.
Wolf Elkan, M.D.
Lawrence Essenson, M.D.
Bernard Friedman, M.D.
Aron Goldschmidt, M.D.
Henry Haimovici, M.D.
Maurice S. Harte, M.D.
(o) Erwin Horner, M.D.
Harry Kassop, M.D.
Heinz Lippmann, M.D.
Hans L. J. Manheim, M.D.
Samuel J. Megibow, M.D.
† Maurice Munzer, M.D.
Hellmuth Oppenheimer, M.D.
(o) Willy Perez, M.D.
Henry Peskin, M.D.
Erich Plocki, M.D.
Irving Rachlin, M.D.
Irving Schoenfeld, M.D.
George Schreiber, M.D.
(o) Emil Schwarzman, M.D.
Bernard E. Simon, M.D.
Otto Sternberg, M.D.
Selig Strax, M.D.
Robert Turell, M.D.
Harry Warner, M.D.
Martin B. Welt, M.D.
Herman Zazeela, M.D.

(s) For Special Service
(o) Off Service
(r) Resigned
† In the Armed Forces

SURGICAL SERVICE

(Continued)

Clinical Assistants

(Out-Patient Department)

Ben F. Bryer, M.D.
David Elkin, M.D.
Arthur Feitell, M.D.
Ralph W. Flax, M.D.
Harry Golodner, M.D.
Oscar Greene, M.D.
Henry J. Heimlich, M.D.
Robert A. Herfort, M.D.
Julian B. Herrmann, M.D.
Herbert M. Jacobs, M.D.
Paul A. Kirschner, M.D.
Julius J. Leichtling, M.D.
Hyman J. Levine, M.D.
Daniel Luger, M.D.
Alexander P. Maybarduk, M.D.
Robert A. Nabatoff, M.D.
Eli Perchuk, M.D.
Bernard F. Robinson, M.D.
† Leon D. Star, M.D.
Irving J. Thorne, M.D.
David O. Weiner, M.D.
Harvey Wiener, M.D.
Herman D. Zeifer, M.D.

Research Assistants

Ben F. Bryer, M.D.
Samuel J. Megibow, M.D.
Robert A. Nabatoff, M.D.
Stephan S. Rosenak, M.D.

Podiatrists

Benedict S. Gale, D.P.
William Scharmett, D.P.
Arthur S. Wolstin, D.P.

NEUROSURGICAL SERVICE

Neurosurgeon

(Vacant)

Associate Neurosurgeon

Sidney W. Gross, M.D.

Adjunct Neurosurgeon

Benno Schlesinger, M.D.

Research Assistant

Kenneth M. Gang, M.D.

† *In the Armed Forces*

UROLOGICAL SERVICE

Urologist

Gordon D. Oppenheimer, M.D.

Associate Urologist

Moses Swick, M.D.

Adjunct Urologists

Stanley I. Glickman, M.D.
(o) H. Evans Leiter, M.D.
(o) Lewis T. Mann, M.D.
(o) William H. Mencher, M.D.
Lester Narins, M.D.

Assistant Urologist

(Out-Patient Department)

William L. Ferber, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Ernest Bamberger, M.D.
(o) Erwin Batzdorf, M.D.
Louis Bollag, M.D.
Kurt Cronheim, M.D.
Max David, M.D.
Kurt A. Heinrich, M.D.
(o) Arthur Israel, M.D.
Harry D. Italiener, M.D.
Edward Jacobs, M.D.
(o) Max Jacoby, M.D.
(o) Ernst Kornitzer, M.D.
Max Levi, M.D.
Adolf Lowenthal, M.D.
(o) Bruno Mark, M.D.
(o) Rudolf Paschkis, M.D.
Aaron Prigot, M.D.
Stephan S. Rosenak, M.D.
(o) Martin J. Rosenberg, M.D.

Clinical Assistants

(Out-Patient Department)

John R. Herman, M.D.
Joseph S. Mansker, M.D.
Paul Reiser, M.D.
Joseph M. Silagy, M.D.

GYNECOLOGICAL SERVICE

Gynecologist

Morris A. Goldberger, M.D.

(o) Off Service

GYNECOLOGICAL SERVICE

(Continued)

Associate Gynecologist

Joseph A. Gaines, M.D.

Adjunct Gynecologists

Arthur M. Davids, M.D.
Emanuel Klempner, M.D.
Nathan Mintz, M.D.
Robert I. Walter, M.D.
(s) Seymour Wimpfheimer, M.D.

Assistant Gynecologists

(Out-Patient Department)

Maurice E. Mintz, M.D.
Frank Spielman, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Ernest G. Abraham, M.D.
Hans Auerbach, M.D.
Bernard Berglas, M.D.
Hilliard Dubrow, M.D.
Gertrude Felshin, M.D.
Irving C. Fischer, M.D.
Stefanie K. Haas, M.D.
Bruno Kriss, M.D.
Maximilian Lewitter, M.D.
Louis Portnoy, M.D.
Jack J. Squire, M.D.

Clinical Assistants

(Out-Patient Department)

Irving Abelow, M.D.
Alexei N. Berk, M.D.
Sidney Cohn, M.D.
Sidney Druce, M.D.
William Epstein, M.D.
George C. Escher, M.D.
Eugene Fischel, M.D.
Emanuel M. Greenberg, M.D.
Irving Greene, M.D.
Norman Herzig, M.D.
Seymour M. Katz, M.D.
Robert Landesman, M.D.
Louis S. Lapid, M.D.
Gisella Perl, M.D.
Charles S. Poole, M.D.
Meyer D. Schnall, M.D.
Herbert J. Simon, M.D.
Myron E. Steinberg, M.D.
Daniel Wanderman, M.D.
Irwin Weiner, M.D.
David Zakin, M.D.

OTOLARYNGOLOGICAL SERVICE

Otolaryngologist

Rudolph Kramer, M.D.

(s) For Special Service

OTOLARYNGOLOGICAL SERVICE

(Continued)

Associate Otolaryngologists

Joseph G. Druss, M.D.
Irving B. Goldman, M.D.
(for Rhinoplasty)
Joseph L. Goldman, M.D.
Samuel Rosen, M.D.
Harry Rosenwasser, M.D.
Max L. Som, M.D.

Adjunct Otolaryngologists

Nathan Adelman, M.D.
(r) Benjamin I. Allen, M.D.
Leon M. Arnold, M.D.
Samuel M. Bloom, M.D.
Joseph Freeman, M.D.
(o) Louis Kleinfeld, M.D.
Eugene R. Snyder, M.D.

Senior Clinical Assistants

(Out-Patient Department)

Adolph A. Apton, M.D.
Leonard S. Bases, M.D.
Joseph Berberich, M.D.
Hans Brinitzer, M.D.
Friedrich S. Brodnitz, M.D.
Simon Malowist, M.D.
Fred L. Marx, M.D.
(o) S. Mencher, M.D.
Richard Pollak, M.D.

Clinical Assistants

(Out-Patient Department)

Jacob S. Aronoff, M.D.
Charles H. Rosenberg, M.D.

OPHTHALMOLOGICAL SERVICE

Ophthalmic Surgeon

Henry Minsky, M.D.

Associate Ophthalmic Surgeons

Joseph Laval, M.D.
David Wexler, M.D.

Adjunct Ophthalmic Surgeons

Sylvan Bloomfield, M.D.
Jacob Goldsmith, M.D.
Abraham L. Kornzweig, M.D.
Frederick H. Theodore, M.D.

(r) Resigned
(o) Off Service

OPHTHALMOLOGICAL SERVICE

(Continued)

Senior Clinical Assistants

(Out-Patient Department)

Bertha Gladstern, M.D.
(o) Isaak Horovitz, M.D.
Herbert M. Katzin, M.D.
(o) Francis J. Langendorf, M.D.
Norbert Lewin, M.D.
Max Mannheimer, M.D.
Paul Muller, M.D.

Clinical Assistants

(Out-Patient Department)

Howard J. Agatston, M.D.
Alan H. Barnert, M.D.
Gerald M. Branower, M.D.
William I. Glass, M.D.
Milton Greenberg, M.D.
Morris Feldstein, M.D.
Franja Lowy, M.D.
Julius Schneider, M.D.
Edward L. Seretan, M.D.

Refractionists

(Out-Patient Department)

Bertha Gladstern, M.D.
Max Mannheimer, M.D.

ORTHOPEDIC SURGERY SERVICE

Orthopedic Surgeon

Robert K. Lippmann, M.D.

Associate Orthopedic Surgeons

Edgar M. Bick, M.D.
Albert J. Schein, M.D.

Adjunct Orthopedic Surgeons

(o) Alvin M. Arkin, M.D.
(o) Benjamin B. Greenberg, M.D.
Joel Hartley, M.D.
Frederick M. Marek, M.D.
Robert S. Siffert, M.D.
Edmund Uhry, Jr., M.D.

Senior Clinical Assistants

(Out-Patient Department)

Helen Schur, M.D.
Herman Sternberg, M.D.
Carl Zelson, M.D.

Clinical Assistants

(Out-Patient Department)

Irving V. Glick, M.D.
Jacob F. Katz, M.D.

(o) Off Service

ORTHOPEDIC SURGERY SERVICE

(Continued)

Podiatrists

(Out-Patient Department)

Paul W. Haas, D.P.
Max G. Scharmett, D.P.

DEPARTMENT OF ANESTHESIA

Anesthetist

Milton H. Adelman, M.D.

Associate Anesthetist

Sydney S. Lyons, M.D.

Adjunct Anesthetists

Sara Bass, M.D.
Max Bien, M.D.
Seymour Miller, M.D.
Arthur I. Rosenthal, M.D.

Medical Anesthetists

Evelyn T. Clerico, M.D.
Elliott Jacobson, M.D.

DEPARTMENT OF DENTAL AND ORAL SURGERY

Dentist

Leo Stern, D.D.S.

Associate Dentists

Ralph H. Brodsky, D.D.S.
Lester H. Cahn, D.D.S. *(for Oral Pathology)*
(o) Dennis D. Glucksman, D.D.S.
J. A. Salzmann, D.D.S.

Adjunct Dentists

Leon Eisenbud, D.D.S.
Marvin G. Freid, D.D.S.
Jack S. Klatell, D.D.S.
Daniel M. Kollen, D.D.S.
† Raymond L. Kotch, D.D.S.
(o) Arthur A. Kulick, D.D.S.
Max Michaelson, D.D.S.
Leo Stern, Jr., D.D.S.

Senior Clinical Assistants

(Out-Patient Department)

Henry I. Cohen, D.D.S.
Herbert L. Goodwin, D.M.D.
Samuel S. Gordon, D.D.S.
Max Greenspan, D.D.S.
Jerome L. Klaif, D.D.S.
Emanuel Knishkowy, D.D.S.
Louis Kroll, D.M.D.
Melvin L. Morris, D.D.S.
Sidney Retzker, D.D.S.
Milton Schwartz, D.D.S.
Alfred R. Shepard, D.D.S.
Maurice V. Stavin, D.D.S.
George Trattner, D.D.S.
Milton Wechsler, D.D.S.

(o) Off Service
† In the Armed Forces

DEPARTMENT OF DENTAL AND ORAL SURGERY

(Continued)

Clinical Assistants

(Out-Patient Department)

Melvin Amler, D.D.S.
† Dennis Berger, D.D.S.
† A. Lawrence Bram, D.D.S.
† Jack Brenner, D.D.S.
Morton R. Brenner, D.D.S.
† Irving H. Busgang, D.D.S.
Michael Cagin, D.D.S.
Oscar Check, D.D.S.
Menasseh Elson, D.D.S.
Clifford Feinstein, D.D.S.
Robert L. Fisher, D.D.S.
Arthur Hader, D.D.S.
Henry A. Hirschhorn, D.D.S.
Josef Horowitz, D.D.S.
Burton M. Jerome, D.D.S.
Milton W. Kelmans, D.D.S.
Stanley Kollen, D.D.S.
Jacob Leiter, D.D.S.
Bernard Levy, D.D.S.
Simon L. Lifton, D.D.S.
Milton A. Marten, D.D.S.
Jerome Meadow, D.D.S.
Jerome S. Mittelman, D.D.S.
David Mossberg, D.D.S.
Maurice Oringer, D.D.S.
Richard Pasternak, D.D.S.
Solomon Pearlman, D.D.S.
Philip Person, D.D.S.
Ivan B. Prince, D.D.S.
† Chester B. Rackson, D.D.S.
Leo H. Roper, D.D.S.
Allan Russell, D.D.S.
Julian S. Sachs, D.D.S.
Richard B. Schron, D.D.S.
Lester Schwadron, D.D.S.
Martin T. Siegel, D.D.S.
† Harvey L. Small, D.D.S.
Richard Spector, D.D.S.
Murray Spielman, D.D.S.
Joseph R. Stein, D.D.S.
Peter Stern, D.D.S.
Mortimer Stern, D.D.S.
Stanley Stutman, D.D.S.
Stanley W. Vogel, D.D.S.
Stanley L. Wein, D.D.S.
Charles H. Wolfe, D.D.S.
Harry S. Zappler, D.D.S.
Sylvia E. Zappler, D.D.S.

DEPARTMENT OF PHYSICAL MEDICINE

Physiatrist

William Bierman, M.D.

Assistant Physiatrists

(Out-Patient Department)

Eric Levy, M.D.
Eugene Neuwirth, M.D.

Clinical Assistants

(Out-Patient Department)

Morton J. Greene, M.D.
Stanley R. Livingston, M.D.

(r) Resigned
† In the Armed Forces

CARDIOGRAPHIC LABORATORY

Cardiologist

Arthur M. Master, M.D.

Research Associate

Bruno Kisch, M.D.

Research Assistants

† Harold S. Arai, M.D.
Kenneth Chesky, M.D.
Leonard E. Field, M.D
Isaac C. Goldstein, M.D.
Leon Pordy, M.D.
Benjamin Richman, M.D.
Sidney Storch, M.D.

THE LABORATORIES

Sergei Feitelberg, M.D. ..... *Physicist*
Paul Klemperer, M.D. ..... *Pathologist*
Gregory Shwartzman, M.D. ..... *Bacteriologist*
Harry H. Sobotka, Ph.D. ..... *Chemist*
Joseph H. Globus, M.D. ..... *Neuropathologist*
Louis R. Wasserman, M.D. ..... *Hematologist*
Sadao Otani, M.D. ..... *Associate Pathologist*
S. Stanley Schneierson, M.D. ..... *Associate Bacteriologist*
Alice I. Bernheim, M.D. ..... *Senior Assistant Pathologist*
Cecele Herschberger, B.S. ..... *Senior Assistant Bacteriologist*
Miriam Reiner, M.S. ..... *Senior Assistant Chemist*
Robert Loevinger, Ph.D. ..... *Assistant Physicist*
James J. Hay ..... *Assistant Physicist*
Gerda Gernsheim Mayer, Ph.D. ..... *Assistant Chemist*
Blanca Schneid, M.D. ..... *Assistant in Clinical Pathology*

Special Laboratory Appointments

Charles L. Lieb, M.D. ..... *Consultant in Pharmacology*
Ernst P. Pick, M.D. ..... *Associate in Pharmacology*
Franklin Hollander, Ph.D. ..... *Associate in Gastric Physiology*
Jacob Chanley, Ph.D. ..... *Research Associate in Chemistry*
Max Adler, Ph.D. ..... *Research Associate in Gastroenterology*
Arthur Weil, M.D. ..... *Research Associate in Neuropathology*
Frederic E. Stynler, Ph.D. ..... *Research Associate in Chemistry*

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† *In the Armed Forces*

THE LABORATORIES

(Continued)

Fellows

(1950–1951)

Joseph Bellamy, M.D. . . . . *Theodore Escherich Fellowship in Pathology*
Norman F. Boas, M.D. . . . . *Charles Klingenstein Fellowship in Medicine*
Morton S. Bryer, M.D. . . . . *Schenley Fellowship in Medicine*
William R. Dorrance, M.D. . . . . *Sara Welt Fellowship in Medicine*
Stanley R. Drachman, M.D. . . . . *Sara Welt Fellowship in Medicine*
Joan Eliasoph, M.D. . . . . *Moses Heineman Fellowship in Medicine*
William E. Finkelstein, M.D. . . . . *Sara Welt Fellowship in Pathology*
Lawrence J. Giuffra, M.D. . . . . *Sara Welt Fellowship in Pathology*
Louis S. Lapid, M.D. . . . . *Dr. Joseph Brettauer Fellowship in Gynecology*
Leonard C. Malis, M.D. . . . . *Dr. Isador Abrahamson Fellowship in Neurophysiology*
Robert S. Siffert, M.D. . . . . *George Blumenthal, Jr. Fellowship in Pathology*
Irwin Weiner, M.D. . . . . *Dr. Joseph Brettauer Fellowship in Gynecology (Endocrinology)*
Howard L. Moscovitz, M.D. . . . . *Elsa and William Menke Fellowship in Medicine*

Research Assistants

Bacteriology

Gisella L. Cahnman, Ph.D.
Morton E. Edelman, M.D.
Alice Fisher, A.B.
Irving Zimmerman, D.V.M.

Chemistry

Harold Aaron, M.D.
John Austin
Gertrude Felshin, M.D.
Fritz Lieben, Ph.D.
Anita V. Luisada Opper, Ph.D.
Irving Solomon, M.D.

Gastroenterology

Joseph Bandes, M.D.
Israel Glazer, M.D.
Milton H. Levy, M.D.
Norman A. Samuels, M.D.

Hematology

Solomon Estren, M.D.
Richard E. Rosenfield, M.D.
Irene Shapiro, M.D.
† Leon D. Star, M.D.
Mary C. Tyson, M.D.

Neuropathology

Joseph A. Epstein, M.D.

Pathology

Jacob Churg, M.D.
Sonia Dobkevitch, M.D.
Jacob Dyckman, M.D.
Edith Grishman, M.D.
Alexander Laufer, M.D.
Stanley L. Lee, M.D.
Francisco Lichtenberg, M.D.
Egon Lichtenberger, M.D.
Arthur W. Ludwig, M.D.
Max Wachstein, M.D.
Frederick G. Zak, M.D.
Howard D. Zucker, M.D.

Physics

Ira A. Rashkoff, M.D.
Lena Sharney, Ph.D.

† *In the Armed Forces*

DEPARTMENT OF ROENTGENOLOGY

Radiologist

Bernard S. Wolf, M.D.

Associate Radiologists

(r) Benjamin Copleman, M.D.
(r) Maxwell H. Poppel, M.D.
Coleman B. Rabin, M.D.

Adjunct Radiologists

Sigmund Brahms, MD.
Joan J. Lipsay, M.D.
Richard H. Marshak, M.D.
William Merrit, M.D.
John E. Moseley, M.D.
Charles M. Newman, M.D.
Herman C. Zuckerman, M.D.

DEPARTMENT OF RADIOTHERAPY

Radiotherapist

William Harris, M.D.

Associate Radiotherapists

Albert Kean, M.D.
Sidney M. Silverstone, M.D.

Adjunct Radiotherapists

Arnold L. Bachman, M.D.
Charles Botstein, M.D.
Norman Simon, M.D.

Consulting Physicist

Carl B. Braestrup, B.Sc.

DIRECTOR OF CONSULTATION SERVICE

Herman Lande, M.D.

DISTRICT PHYSICIAN

Abraham Jerskey, M.D.

PHYSICIAN TO EMPLOYEES

Morton H. Edelman, M.D.

(r) Resigned
† In the Armed Forces.

THE DEPARTMENT OF GRADUATE MEDICAL INSTRUCTION

(Academic Year 1950–51, Conducted in Affiliation with the Columbia University Faculty of Medicine)

OFFICERS OF INSTRUCTION

(Unless otherwise designated, all titles are conferred by The Mount Sinai Hospital)

Harold A. Abramson, M.D. ..... *Associate Physician for Allergy; Assistant Professor of Physiology in Columbia University*

Milton H. Adelman, M.D. ..... *Anesthetist*

David Adlersberg, M.D. ..... *Adjunct Physician for Metabolic Diseases*

Howard J. Agatston, M.D. ..... *Clinical Assistant, Ophthalmological Division, Out-Patient Department*

Herman Anfanger, M.D. ..... *Adjunct Pediatrician*

Ernest E. Arnheim, M.D. ..... *Associate Surgeon for Pediatric Surgery*

Arthur H. Aufses, M.D. ..... *Associate Surgeon*

Alan H. Barnert, M.D. ..... *Clinical Assistant, Ophthalmological Division, Out-Patient Department*

Murray H. Bass, M.D. ..... *Consulting Pediatrician*

Sara Bass, M.D. ..... *Adjunct Anesthetist*

Frank A. Bassen, M.D. ..... *Adjunct Physician for Hematology*

Howard T. Behrman, M.D. ..... *Adjunct Dermatologist*

Morris B. Bender, M.D. ..... *Associate Neurologist*

Bernard Berglas, M.D. ..... *Senior Clinical Assistant, Gynecological Division, Out-Patient Department*

Alice I. Bernheim, M.D. ..... *Senior Assistant Pathologist; Lecturer in Pathology in Columbia University*

William Bierman, M.D. ..... *Physiatrist; Assistant Clinical Professor of Medicine in Columbia University*

Abram Blau, M.D. ..... *Associate Psychiatrist*

Sylvan Bloomfield, M.D. ..... *Adjunct Ophthalmic Surgeon*

Sidney Blumenthal, M.D. ..... *Adjunct Pediatrician*

Ernst P. Boas, M.D. ..... *Associate Physician; Assistant Clinical Professor of Medicine in Columbia University*

John J. Bookman, M.D. ..... *Clinical Assistant, Medical Division, Out-Patient Department (Metabolism)*

Sigmund A. Brahms, M.D. ..... *Adjunct Radiologist*

Richard M. Brickner, M.D. ..... *Associate Neurologist; Assistant Clinical Professor of Neurology in Columbia University*

Frederick Bridge, M.D. ..... *Adjunct Physician for Thoracic Diseases*

Louis Chargin, M.D. ..... *Consulting Dermatologist*

Ralph Colp, M.D. ..... *Surgeon; Clinical Professor of Surgery in Columbia University*

Albert Cornell, M.D. ..... *Senior Clinical Assistant, Medical Division, Out-Patient Department (Gastric)*

Burrill B. Crohn, M.D. ..... *Consulting Gastroenterologist*

Simon Dack, M.D. ..... *Adjunct Physician for Cardiology; Lecturer in Medicine in Columbia University*

Arthur M. Davids, M.D. ..... *Adjunct Gynecologist*

Henry Dolger, M.D. ..... *Adjunct Physician for Metabolic Diseases*

David A. Dreiling, M.D. ..... *Adjunct Surgeon*

Leonard J. Druckerman, M.D. ..... *Adjunct Surgeon*

Joseph G. Druss, M.D. ..... *Associate Otolaryngologist*

Benjamin Eliasoph, M.D. ..... *Associate Physician for Special Service*

Max Ellenberg, M.D. ..... *Adjunct Physician*
Solomon Estren, M.D. ..... *Clinical Assistant, Medical Division, Out-Patient Department (Hematology); Research Assistant in Hematology*
Sergei Feitelberg, M.D. ..... *Physicist*
Morris Feldstein, M.D. ..... *Clinical Assistant, Ophthalmological Division, Out-Patient Department*
Leonard E. Field, M.D. ..... *Senior Clinical Assistant, Medical Division, Out-Patient Department (Cardiac); Research Assistant, Cardiographic Laboratory*
Alfred E. Fischer, M.D. ..... *Adjunct Pediatrician for Special Service*
Charles Fisher, M.D. ..... *Adjunct Psychiatrist; Lecturer in Psychiatry in Columbia University*
Alfred L. Florman, M.D. ..... *Adjunct Pediatrician*
I. S. Freiman, M.D. ..... *Adjunct Neurologist*
Charles K. Friedberg, M.D. ..... *Associate Physician; Lecturer in Medicine in Columbia University*
Oscar H. Friedman, M.D. ..... *Adjunct Physician for Thoracic Diseases*
J. Lester Gabrilove, M.D. ..... *Clinical Assistant, Medical Division, Out-Patient Department (Metabolism); Research Assistant in Medicine*
Joseph A. Gaines, M.D. ..... *Associate Gynecologist*
John H. Garlock, M.D. ..... *Surgeon; Clinical Professor of Surgery in Columbia University*
Isadore E. Gerber, M.D. ..... *Adjunct Physician; Lecturer in Medicine in Columbia University*
George J. Ginandes, M.D. ..... *Adjunct Pediatrician—Off Service*
Arthur W. Glick, M.D. ..... *Adjunct Dermatologist*
Joseph H. Globus, M.D. ..... *Neuropathologist; Consulting Neurologist; Assistant Clinical Professor of Neurology in Columbia University*
Morris A. Goldberger, M.D. ..... *Gynecologist; Clinical Professor of Gynecology in Columbia University*
Alvin I. Goldfarb, M.D. ..... *Clinical Assistant, Psychiatric Division, Out-Patient Department*
Jacob Goldsmith, M.D. ..... *Adjunct Ophthalmic Surgeon*
Harold M. Goldstein, M.D. ..... *Adjunct Pediatrician*
Alvin J. Gordon, M.D. ..... *Research Assistant in Medicine*
Emil Granet, M.D. ..... *Senior Clinical Assistant, Medical Division, Out-Patient Department (Gastric)*
Sidney W. Gross, M.D. ..... *Associate Neurosurgeon*
Joseph Harkavy, M.D. ..... *Consulting Allergist*
William Harris, M.D. ..... *Radiotherapist; Clinical Professor of Radiology in Columbia University*
William M. Hitzig, M.D. ..... *Associate Physician; Assistant Clinical Professor of Medicine in Columbia University*
Horace L. Hodes, M.D. ..... *Pediatrician; Clinical Professor of Pediatrics in Columbia University*
Franklin Hollander, Ph.D. ..... *Associate in Gastric Physiology; Lecturer in Medicine in Columbia University*
Henry Horn, M.D. ..... *Adjunct Physician*
Dorothea Horstmann ..... *Instructor of Dietetics, School of Nursing*
Harry L. Jaffe, M.D. ..... *Adjunct Physician for Cardiology*
Edward E. Jemerin, M.D. ..... *Adjunct Surgeon*
Samuel Karelitz, M.D. ..... *Associate Pediatrician; Assistant Clinical Professor of Pediatrics in Columbia University*
Herbert M. Katzin, M.D. ..... *Senior Clinical Assistant, Ophthalmological Division, Out-Patient Department*
M. Ralph Kaufman, M.D. ..... *Psychiatrist; Clinical Professor of Psychiatry in Columbia University*
Frederick H. King, M.D. ..... *Adjunct Physician for Special Service; Lecturer in Medicine in Columbia University*
Bruno Kisch, M.D. ..... *Research Associate in Cardiology*
George Klein, M.D. ..... *Senior Clinical Assistant, Dermatological Division, Out-Patient Department*

Samuel H. Klein, M.D. ..... *Associate Surgeon*
Paul Klemperer, M.D. ..... *Pathologist; Professor of Pathology in Columbia University*
Emanuel Klempner, M.D. ..... *Adjunct Gynecologist*
Percy Klingenstein, M.D. ..... *Associate Surgeon*
Jerome L. Kohn, M.D. ..... *Associate Pediatrician*
A. L. Kornzweig, M.D. ..... *Adjunct Ophthalmic Surgeon*
Louis S. Lapid, M.D. ..... *Clinical Assistant, Gynecological Division, Out-Patient Department; Research Assistant in Pathology; Dr. Joseph Brettauer Fellow in Gynecology*
Joseph Laval, M.D. ..... *Associate Ophthalmic Surgeon*
Stanley L. Lee, M.D. ..... *Clinical Assistant in Medical Division, Out-Patient Department (Hematology); Research Assistant in Pathology*
William Leifer, M.D. ..... *Associate Dermatologist*
H. Evans Leiter, M.D. ..... *Adjunct Urologist—Off Service*
Eric Levy, M.D. ..... *Assistant Physiatrist, Out-Patient Department*
Hyman Levy, M.D. ..... *Adjunct Physician*
S. S. Lichtman, M.D. ..... *Adjunct Physician—Off Service*
Louis Linn, M.D. ..... *Adjunct Psychiatrist*
Mack Lipkin, M.D. ..... *Adjunct Physician for Psychosomatic Medicine; Lecturer in Psychiatry in Columbia University*
Joan J. Lipsay, M.D. ..... *Adjunct Radiologist*
Robert Loevinger, Ph.D. ..... *Assistant Physicist*
Albert S. Lyons, M.D. ..... *Adjunct Surgeon*
Sydney S. Lyons, M.D. ..... *Associate Anesthetist*
Sylvan D. Manheim, M.D. ..... *Associate Surgeon for Rectal Diseases*
Arthur M. Master, M.D. ..... *Cardiologist; Associate Physician for Cardiology; Associate Clinical Professor of Medicine in Columbia University*
Wiliam H. Merrit, M.D. ..... *Adjunct Radiologist*
Henry Minsky, M.D. ..... *Ophthalmic Surgeon; Associate Clinical Professor in Ophthalmology in Columbia University*
Nathan Mintz, M.D. ..... *Adjunct Gynecologist*
Ralph E. Moloshok, M.D. ..... *Adjunct Pediatrician*
Eugene Neuwirth, M.D. ..... *Assistant Physiatrist, Out-Patient Department*
Robert A. Newburger, M.D. ..... *Senior Clinical Assistant, Medical Division, Out-Patient Department*
Bernard Sutro Oppenheimer, M.D. ..... *Consulting Physician*
Gordon D. Oppenheimer, M.D. ..... *Urologist*
Sadao Otani, M.D. ..... *Associate Pathologist; Associate Professor of Pathology in Columbia University*
Reuben Ottenberg, M.D. ..... *Consulting Physician*
Samuel M. Peck, M.D. ..... *Dermatologist; Associate Clinical Professor of Dermatology in Columbia University*
Abraham Penner, M.D. ..... *Adjunct Physician—Off Service*
Ely Perlman, M.D. ..... *Adjunct Physician for Allergy*
M. Murray Peshkin, M.D. ..... *Associate Pediatrician for Allergy*
Ernst P. Pick, M.D. ..... *Associate in Pharmacology*
Herbert Pollack, M.D. ..... *Associate Physician for Metabolic Diseases; Lecturer in Medicine in Columbia University*
Coleman B. Rabin, M.D. ..... *Associate Physician for Thoracic Diseases; Associate Radiologist; Assistant Clinical Professor of Medicine in Columbia University*
Jack Rapoport, M.D. ..... *Adjunct Psychiatrist*
Ira Rashkoff, M.D. ..... *Clinical Assistant, Medical Division, Out-Patient Department (Radiophysics); Research Assistant in Physics*
Alexander Richman, M.D. ..... *Adjunct Physician for Gastroenterelogy*
Lawrence J. Roose, M.D. ..... *Clinical Assistant, Psychiatric Division, Out-Patient Department*
Herbert Rosenfeld, M.D. ..... *Associate Dermatologist*
Richard E. Rosenfield, M.D. ..... *Clinical Assistant, Medical Division, Out-Patient Department (Hematology); Research Assistant in Hematology*

NATHAN ROSENTHAL, M.D.....*Associate Physician for Hematology; Consulting Hematologist; Associate Clinical Professor of Medicine in Columbia University*
HARRY ROSENWASSER, M.D.....*Associate Otolaryngologist*
MILTON SAPIRSTEIN, M.D.....*Adjunct Neurologist*
BENNO SCHLESINGER, M.D.....*Adjunct Neurosurgeon*
BLANCA SCHNEID, M.D.....*Assistant for Clinical Pathology*
MARTIN SCHREIBER, M.D.....*Adjunct Psychiatrist*
BERNARD M. SCHWARTZ, M.D.....*Adjunct Physician*
THOMAS SEIDMAN, M.D.....*Clinical Assistant, Medical Division, Out-Patient Department (Allergy)*
GABRIEL P. SELEY, M.D.....*Adjunct Surgeon; Lecturer in Surgery in Columbia University*
IRENE SHAPIRO, M.D.....*Clinical Assistant, Pediatric Division, Out-Patient Department; Research Assistant in Hematology*
SHEPPARD SIEGAL, M.D.....*Adjunct Physician for Allergy*
SAMUEL SILBERT, M.D.....*Associate Surgeon for Peripheral Vascular Diseases; Lecturer in Surgery in Columbia University*
LOUIS E. SILTZBACH, M.D.....*Adjunct Physician*
SOLOMON SILVER, M.D.....*Associate Physician; Assistant Clinical Professor of Medicine in Columbia University*
JONAS H. SIROTA, M.D.....*Research Assistant in Medicine*
ISIDORE SNAPPER, M.D.....*Physician; Director of Medical Education; Clinical Professor of Medicine in Columbia University*
LOUIS J. SOFFER, M.D.....*Associate Physician; Assistant Clinical Professor of Medicine in Columbia University*
ARTHUR R. SOHVAL, M.D.....*Adjunct Physician for Special Service*
EUGENE SOMKIN, M.D.....*Senior Clinical Assistant, Medical Division, Out-Patient Department (Allergy)*
CLIFFORD L. SPINGARN, M.D.....*Adjunct Physician*
DANIEL STATS, M.D.....*Adjunct Physician*
ROGER W. STEINHARDT, M.D.....*Clinical Assistant, Medical Division, Out-Patient Department (Gastric)*
HANS STRAUSS, M.D.....*Associate Neurologist for Electroencephalography; Lecturer in Neurology in Columbia University*
MOSES SWICK, M.D.....*Associate Urologist*
FREDERICK H. THEODORE, M.D.....*Adjunct Ophthalmic Surgeon*
ANNE TOPPER, M.D.....*Adjunct Pediatrician for Metabolic Diseases—Off Service*
ARTHUR S. W. TOUROFF, M.D....*Surgeon; Clinical Professor of Surgery in Columbia University*
LESTER R. TUCHMAN, M.D.....*Associate Physician*
MARY C. TYSON, M.D.....*Senior Clinical Assistant, Medical Division, Out-Patient Department; Research Assistant in Hematology*
PETER VOGEL, M.D.....*Associate Physician for Hematology and Physician in Charge of the Blood Bank*
MARIO VOLTERRA, M.D.....*Adjunct Physician*
KAUFMAN WALLACH, M.D.....*Adjunct Physician—Off Service*
ROBERT I. WALTER, M.D.....*Adjunct Gynecologist*
LOUIS R. WASSERMAN, M.D.....*Associate Physician for Hematology and Hematologist*
ISRAEL S. WECHSLER, M.D.....*Neurologist; Clinical Professor of Neurology in Columbia University*
EDWIN A. WEINSTEIN, M.D.....*Associate Neurologist*
HARRY I. WEINSTOCK, M.D.....*Associate Psychiatrist; Lecturer in Psychiatry in Columbia University*
DAVID WEXLER, M.D.....*Associate Ophthalmic Surgeon*
SEYMOUR WIMPFHEIMER, M.D.....*Adjunct Gynecologist for Special Service*
ASHER WINKELSTEIN, M.D.....*Associate Physician for Gastroenterology; Assistant Clinical Professor of Medicine in Columbia University*
BERNARD S. WOLF, M.D.....*Radiologist; Associate Clinical Professor of Radiology in Columbia University*
HARRY YARNIS, M.D.....*Adjunct Physician for Gastroenterology*
FREDERIC D. ZEMAN, M.D.....*Adjunct Physician—Off Service; Lecturer in Medicine in Columbia University*

ADMINISTRATORS AND HEADS OF DEPARTMENTS

Martin R. Steinberg, M.D. ..... *Director*

Julien Priver, M.D. ..... *Associate Director*

Sidney M. Samis, M.D. ..... *Assistant Director*

Harry Markowitz, B.S. ..... *Assistant Director*
Supervisor of Purchases

William L. Agress, B.A. ..... *Assistant Director*

Grace A. Warman, B.S., M.A., R.N. ..... *Director, School of Nursing and Nursing Service*

Fanny L. Mendelsohn, B.S., R.N. ..... *Director of Social Service*

Leonard J. Zimmermann ..... *Controller*

John B. Cubberley ..... *Supervising Engineer*

Victor Rogin, Ph.G. ..... *Chief Apothecary*

Helen F. Somers, B.S. ..... *Supervising Dietitian*

Catherine Vance, R.N. ..... *Supervisor, Private Pavilion*

Edith G. Ryan, R.N. ..... *Supervisor, Semi-Private Pavilion*

Ruth M. Spink, B.S., M.A., R.N. ..... *Supervisor, Out-Patient Department*

Florence White, B.S. ..... *Supervisor, Personnel Department*

Andrew Mezei, B.S. ..... *Supervisor, Laundry*

Myrtle Ryder, B.A., R.N. ..... *Executive Housekeeper*

CONSULTANT TO THE BOARD OF TRUSTEES

Joseph Turner, M.D.

SOCIAL SERVICE AUXILIARY

STANDING COMMITTEES

Mrs. Arthur J. Cohen, *Chairman*
Mrs. William M. Cahn, Jr. (Kindergarten)
Mrs. Robert M. Benjamin (Child Psychiatry)
Mrs. John A. Herman
..... *Children's Social Service*

Mrs. Paul Baerwald, *Chairman*
Mrs. Jack R. Aron
..... *Clothing*

Mrs. Louis M. Loeb, *Chairman*
Mrs. Jack R. Aron
Mrs. William M. Cahn, Jr.
Mrs. John A. Herrmann
..... *Education*

Mrs. Robert M. Benjamin, *Chairman*
Mrs. Frank L. Weil
Mrs. John Rosenthal
Miss Edith Sachs
..... *Gift Shop*

Mrs. Edward J. Rosenwald, *Chairman* ..... *Library*

Mrs. Walter A. Hirsch, *Chairman* ..... *Neustadter Home*

Mrs. Myron I. Borg, *Chairman*
Mrs. Jack R. Aron
Mrs. Joseph F. Cullman, 3d
Mrs. Edward J. Rosenwald
Mrs. William D. Scholle
..... *Nominating*

Mrs. William D. Scholle, *Chairman*
Mrs. Leonard A. Cohn
Mrs. John Rosenthal
..... *Occupational Therapy*

Mrs. Robert H. Kridel, *Co-Chairman*
Mrs. George Lee, *Co-Chairman*
..... *Volunteers*

Miss Edith Sachs, *Chairman*
Mrs. Robert E. Binger
Baroness Theodore de Gunzburg
Mrs. Melvin C. Robbins
..... *Workroom*

VOLUNTEERS

Mrs. George Lee ..... *Co-Chairman*

Mrs. Robert H. Kridel ..... *Co-Chairman*

Mrs. Thomas Adelstein
Miss Carol Asinof
Mrs. Arthur H. Aufses
Mrs. Irving Baron
Mrs. Frank Barreras
Mrs. Hazel Barth
Miss Marian Behrman
Miss Joan Bergman
Miss Barbara Berman
Mrs. Frances Berman
Mrs. Bernard Bernstein
Mrs. Waldemar Bithorn
Mrs. Irving H. Bodenheimer
Mrs. Helen A. Bonis
Miss Natalie P. Bonis
Miss Joyce Braunstein
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Miss Olive Cohen
Miss Ann Coleman
Mrs. Richard Conried
Mrs. Charles Daum
Mrs. Charles Deitsch
Miss Margaret De Man
Mrs. Edward J. Devlin
Mrs. J. H. Diamond
Mrs. Jennis M. Doroshaw
Mrs. J. Dorsenne
Mrs. Louis Dunn
Mrs. William Erdmann
Miss Miriam Faroll
Mrs. Lester Feinberg
Mrs. Leonard Field
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Mrs. Paul Flaum
Mrs. Sidney Fleisher
Mrs. Theodore Fonarton
Mr. Richard Friedberg
Miss Elaine Gallant
Mrs. Victor Gettner
Mrs. Ralph Ginsberg
Mrs. S. W. Gintell
Miss Ruth Goldberg
Mrs. Samuel Goldberg
Mrs. Saul Goldstein
Mrs. Rubin Goodman
Mrs. Harold Gray
Mrs. Philip Greenwald
Mrs. Eleanor Heller
Mrs. Lloyd T. Hilborn
Mrs. Albert Hockstader
Mrs. Saul Horowitz
Mrs. Milton Huppert
Miss Leah Hurwit
Mrs. Howard Jacobs
Mrs. Felix Jager
Mrs. Sidney Jarcho
Mrs. Joseph Kahn
Mrs. Walter Kahn
Miss Joan Kapp
Miss Anne Karabelas
Mrs. Allen Kastel
Mrs. Frederick Katz
Miss Rhoda Katz
Mrs. Joseph Kaufman
Miss Eleanor Klugman
Miss Toby Klugman
Mrs. Louis Krauss
Mrs. Edwin Lane
Mrs. Percy W. Lansburgh
Mrs. Joseph Laval
Mrs. Frank Ledesma
Mrs. H. B. Lerner
Miss Ann Levy
Mr. Simon Liebowitz
Mrs. Ernest Lopez
Mrs. Arthur Lucas
Miss Arlene Lustig
Mrs. Jerome I. Maier
Miss Margery Maier
Mrs. Arthur Marcus
Mrs. Zelda B. Marcus
Miss Peggy Mark
Mrs. Harry Markowitz
Miss Edith Master
Mrs. Dorothy Mencher
Miss Sarah Mendelsohn
Mrs. Herbert Meyer
Miss Kathleen Meyler
Miss Amalia Migues
Miss Nancy Miller
Mrs. Samuel Miller
Mrs. Gustave M. Minton
Mrs. Eugene Molinet
Mrs. Milton N. Mound
Mrs. Victor Nacht
Mr. E. Eddie Nedell
Mrs. Gilbert Newhouse
Mrs. Stephen Ogden
Miss Carol Pines
Miss Edith Raabin
Mrs. Edward Reichman
Miss Joan Roggen
Mrs. Julius Rosan
Miss Marilyn Rosenfeld
Mrs. Norman Rosenthal
Mrs. Harry Rosenwasser
Mrs. L. R. Samet
Mrs. Albert Samuel
Mrs. Harry T. Schakne
Mrs. Martin Scharman
Miss Helen Schieren
Mrs. Claire Schlesinger
Mrs. Ira Schur
Mrs. Charles Schwartz
Mrs. S. H. Sedwitz
Mrs. Charles Segal
Miss Adele Segerman
Mrs. J. Seiden
Miss Betty Seligman
Miss Thelma Shafran
Mrs. Morris Singer
Mrs. M. J. Sloss
Miss Ruth Solzer
Miss Bermate Spaet
Mrs. Jack Squire
Miss Francine Stavis
Miss Mildred Steinberg
Mrs. Robert Steinberg
Mrs. Judith Steiner
Miss Edith Stern
Mrs. Walter Strassburger
Miss Beverly Sugarman
Miss Mary Toomey
Mrs. Abraham Topkis
Mrs. Arthur S. Touroff
Miss Lenore Tresenfeld
Mr. Richard Udell
Miss Jacqueline Voltter
Mrs. David P. Waldman
Mrs. Janet B. Walter
Mrs. Murray Weil
Miss Ruth Wilson
Mrs. Eli Winkler
Mrs. Robert Yaspan

NURSES' AIDES

Mrs. George Lee.....*Chairman*

Mrs. David Bloch
Miss Gertrude Buchler
Mrs. David Davidson
Mrs. Milton Karon
Mrs. Gerald Lederer
Miss Annette Singer
Mrs. Arthur Streim
Mrs. Jacob Wiedhopf

LADIES' AUXILIARY

Mrs. I. Ciner
Mrs. Adeline Condeau
Miss Emma Fisher
Miss Emma Goldberg
Mrs. Gertrude B. Karr
Miss Bertha Katz
Miss Gertrude Krauskopf
Mrs. Jennie Levy
Mrs. L. Manson
Miss Rose Neuhof
Mrs. Rose Pearlstein
Mrs. Bettie S. Ravitch
Mrs. P. Ravitch
Miss Flora Samuels
Miss Stella Samuels
Mrs. Henrietta B. Schacht
Mrs. Harry Silverman
Miss Hope Sternberg
Mrs. Luba Theodore
Mrs. Anne Weinreb
Mrs. David Weisburger

OFFICERS AND TRUSTEES OF THE HOSPITAL SINCE ITS FOUNDING

PRESIDENTS

*Sampson Simson	1852–1855
*John I. Hart	1855–1856
*Benjamin Nathan	1856–1870
*Emanuel B. Hart	1870–1876
*Adolph Hallgarten	1876–1879
*Harris Aronson	1879–1879
*Hyman Blum	1879–1896
*Isaac Wallach	1896–1907
*Isaac Stern	1907–1910
*George Blumenthal	1911–1938
*Leo Arnstein	1938–1944
*Waldemar Kops	1944–1945
George B. Bernheim	1945–1948
Alfred L. Rose	1948–

PRESIDENT EMERITUS

*George Blumenthal	1938–1941
George B. Bernheim	1948–

VICE PRESIDENTS

*John I. Hart	1852–1855
*Benjamin Nathan	1855–1856
*Rev. Samuel M. Isaacs	1856–1857
*John D. Phillips	1857–1858
*N. K. Rosenfeld	1858–1866
*Emanuel B. Hart	1866–1870
*Samuel A. Lewis	1870–1874
*Lewis Fatman	1874–1875
*Harris Aronson	1875–1879
*Hyman Blum	1879–1879
*Isaac Wallach	1879–1896
*Isaac Stern	1896–1906
*David Wile	1902–1906
*George Blumenthal	1907–1910
*Emil S. Levi	1907–1910
*Philip J. Goodhart	1910–1917
*Leo Arnstein	1910–1938
*Henry L. Calman	1917–1919
*S. Herbert Wolfe	1919–1921
*Maurice Frankfort	1921–1928
Albert Forsch	1924–1937
*De Witt Millhauser	1928–1936
*Waldemar Kops	1936–1944
Leo Gottlieb	1937–1944
	1948–
George B. Bernheim	1938–1945
Joseph Klingenstein	1944–
George Lee	1945–1948
Alfred L. Rose	1945–1948
Richard Goldsmith	1948–1948
*Charles A. Riegelman	1948–1950

SECRETARIES

*Benjamin Nathan	1852–1853
*Theodore I. Seixas	1853–1856
*Samuel A. Lewis	1857–1870
*John M. Lawrence	1871–1872
*A. S. Rosenbaum	1872–1875
*Nathan Littauer	1875–1877
*Harmon H. Nathan	1877–1879
*Moses G. Hanauer	1879–1882
*L. M. Hornthal	1882–1885
*De Witt J. Seligman	1885–1888
*Henry Goldman	1888–1891
*Leopold Weil	1892–1893
*George Blumenthal	1893–1894
*Marcus M. Marks	1894–1896
*Albert Sichel	1897–1897
*Louis M. Josephthal	1897–1902
*Leo Arnstein	1902–1910
Edgar A. Hellman	1910–1911
*S. Herbert Wolfe	1919–1921
Walter E. Sachs	1918–1921
Albert Forsch	1921–1923
*De Witt Millhauser	1924–1928
Arthur H. Harlow	1928–1938
Paul M. Rosenthal	1938–1942
Carl H. Pforzheimer, Jr.	1942–1943
	1948–
George Lee	1943–1945
Richard Goldsmith	1945–1948

* *Deceased*

TREASURERS, ASSOCIATE AND ASSISTANT

*Henry Hendricks 1852–1861
*Joseph Fatman 1861–1869
*Lewis May 1869–1875
*Samuel M. Schaefer . . . 1875–1891
*Elias Asiel 1892–1915
*Sidney S. Prince 1915–1925
Nelson I. Asiel 1926–1942
Joseph F. Cullman, Jr. . . 1943–
Ira A. Schur 1945–

TRUSTEES

*Sampson Simson 1852–1855
President, 1852-1855
*John I. Hart 1852–1856
Vice-President, 1852-1855; President, 1855-1856.
*Henry Hendricks 1852–1861
Treasurer, 1852-1861.
*Benjamin Nathan 1852–1870
Secretary, 1852-1853; Vice-President, 1855-1856; President, 1856-1870.
*Rev. Samuel M. Isaacs . . . 1852–1857
Vice-President, 1856-1857.
*John M. Davies 1852–1857
*Theo. I. Seixas 1852–1856
Secretary, 1853-1856.
*Isaac Phillips 1852–1856
*J. D. Phillips 1852–1858
Vice-President, 1857-1858.
*Joseph Fatman 1855–1869
Treasurer, 1861-1869.
*Lewis May 1855–1876
Treasurer, 1869-1875.
*Joseph Seligman 1855–1862
*Samuel A. Lewis 1856–1874
Secretary, 1857-1870; Vice-President, 1870-1874.
*N K. Rosenfeld 1857–1867
Vice-President, 1858-1866.
*Emanuel B. Hart 1857–1876
Vice-President, 1866-1870; President, 1870-1876.
*L. M. Morrison 1857–1862
*L. Hollander 1857–1858
*William Heller 1857–1861
*H. J. Hart 1858–1863
*Harris Aronson 1858–1879
Vice-President, 1875-1879; President, 1879.
*S. L. Cohen 1861–1869
Re-elected, 1871-1876.
*Ansel Leo 1861–1867
*William Seligman 1862–1867
*S. J. Spiegelberg 1862–1866
*John M. Lawrence 1863–1872
Secretary, 1871-1872.
*Henry Gitterman 1866–1916
*Jonas Heller 1866–1870
*Solomon Sommerich 1867–1889
*Isaac Herrmann 1867–1869
*J. S. Abecasis 1869–1872
*Lewis Fatman 1869–1878
Vice-President, 1874-1875; Re-elected 1880-1884.
*A. S. Rosenbaum 1870–1875
Secretary, 1872-1875.
*Max Stadler 1870–1876
*Isaac S. Solomon 1871–1878
*Jos. Reckendorfer 1871–1872
*Adolph Hallgarten 1872–1883
President, 1876-1879.
*J. B. Guttenberg 1871–1872
*V. Henry Rothschild . . . 1871–1887
*Abraham Simm 1871–1874
*Isaac Phillips 1872–1874
*Ferdinand Kurzman 1872–1878
*A. B. Ansbacher 1872–1876
Re-elected, 1877-1887.
*David Salomon 1872–1876
*M. S. Fechheimer 1873–1875
Re-elected, 1883-1888.
*Julius J. Lyons 1874–1875
*Samuel Zeimer 1874–1877
*Nathan Littauer 1875–1879
Secretary, 1875-1877.
*J. M. Stine 1875–1878
*Edw. Oppenheimer 1875–1876
Re-elected, 1892-1894; Re-elected, 1897-1910; Honorary Trustee, 1910-1919.
*Samuel M. Schafer 1875–1891
Treasurer, 1875-1891.
*Edw. Einstein 1875–1880
*Levi Samuels 1875–1878
*Harmon H. Nathan 1875–1896
Secretary, 1877-1879.
*Hyman Blum 1875–1896
Vice-President, 1879; President, 1879-1896.
*Louis Stix 1875–1901
Honorary Trustee, 1901-1902.
*Isaac Blumenthal 1875–1901
Honorary Trustee, 1901-1902.
*Isaac Wallach 1877–1907
Vice-President, 1879-1896; President, 1896-1907.
*Solomon Sulzberger 1877–1896
*Nathan Barnett 1878–1879
*Mayer Lehman 1878–1897
*Leonard Lewisohn 1879–1880
*Jacob H. Schiff 1879–1882
Re-elected, 1883-1885.
*Henry Rosenwald 1879–1885
*Louis Gans 1879–1889
*Moses G. Hanauer 1879–1882
Secretary, 1879-1882.
*L. M. Hornthal 1880–1897
Secretary, 1882-1885.
*Michael Dinkelspiel . . . 1881–1883
*DeWitt J. Seligman 1881–1888
Secretary, 1885-1888.

* *Deceased*

*Simon Rothschild 1884–1905
*S. L. Fatman 1885–1898
*Albert Hendricks 1885–1886
*Solomon Loeb 1885–1897
*Elias Asiel 1886–1920
Treasurer, 1892-1915.
*William Vogel 1887–1893
*Anthony Wallach 1887–1888
*Adolph Herrmann 1887–1901
Honorary Trustee, 1901-1906.
*Henry Goldman 1888–1891
Secretary, 1888-1891.
*Leon Mandel 1888–1891
*Isaac Stern 1889–1910
Vice-President, 1896-1906; President, 1907-1910.
*Max Nathan 1889–1907
Honorary Trustee, 1907-1922.
*David Wile 1889–1906
Second Vice-President, 1902-1906.
*Daniel Guggenheim 1889–1891
*Newman Cowen 1889–1893
*Leopold Weil 1889–1903
Secretary, 1892-1893.
*Joshua Piza 1890–1893
*Samuel Stiefel 1892–1894
*Sigmund Oppenheimer . . . 1892–1894
*George Blumenthal 1892–1941
***Secretary**, 1893-1894; **Vice-President, 1907-1910;** President, 1911-1938; President Emeritus, 1938-1941.*
*Julius Ehrmann 1893–1897
*Marcus M. Marks 1894–1897
Secretary, 1894-1896.
*Isaac N. Heidelberg 1894–1896
Re-elected, 1899-1914; Honorary Trustee, 1915-1928.
*J. Henry Rothschild . . . 1895–1897
*Henry F. Veith 1895–1897
*Herman Mendel 1895–1910
Honorary Trustee, 1910-1914.
*Albert Sichel 1896–1897
Secretary, 1897.
*Morris S. Barnet 1897–1917
Honorary Trustee, 1917-1921.
*Henry R. Ickelheimer . . . 1897–1905
*Louis M. Josephthal 1897–1904
Secretary, 1897-1902.
*Meyer H. Lehman 1897–1916
Honorary Trustee, 1916.
*Kalman Haas 1897–1912
Honorary Trustee, 1912-1916.
*Joseph F. Cullman 1897–1938
*Joseph Fox 1897–1917
Honorary Trustee, 1917.
*Walter A. Schiffer 1897–1898
*Adolph Lewisohn 1898–1938
*Emil S. Levi 1899–1912
Second Vice-President, 1907-1910; Honorary Trustee, 1912-1933.
*Murry Guggenheim 1901–1907
*Jefferson Seligman 1901–1909
*Henry Morgenthau 1901–1917
Honorary Trustee, 1917–1946.
*James Speyer 1902–1935
Honorary Trustee, 1935-1941.
*Leo Arnstein 1902–1944
Secretary, 1902-1910; Second Vice-President, 1910-1917; First Vice-President, 1917-1938; President, 1938-1944.
*Jacob Emsheimer 1902–1928
*Hugo Blumenthal 1902–1943
*Chas. A. Wimpfheimer . . . 1902–1934
*M. Samuel Stern 1903–1910
*Paul M. Warburg 1904–1914
*Jacob Frankenthal 1905–1910
*Henry L. Calman 1906–1930
Second Vice-President, 1917-1919.
*Philip J. Goodhart 1907–1933
Vice-President, 1910-1917; Honorary Trustee, 1933-1944.
Milton C. Herrmann . . . 1907–1909
*Samuel E. Jacobs 1907–1918
Honorary Trustee, 1918–1949.
Siegfried H. Kahn 1908–1909
*Abram N. Stein 1909–1912
Edward N. Herzog 1909–1915
Edgar A. Hellman 1910–1912
Secretary, 1910-1911.
*Paul Gottheil 1910–1915
*Emanuel Van Raalte . . . 1910–1930
*William I. Walter 1910–1927
*Albert W. Scholle 1910–1916
Eugene Meyer, Jr. 1911–1920
*S. Herbert Wolfe 1911–1921
Secretary, 1911-1918; Second Vice-President, 1919-1921.
*Louis J. Horowitz 1912–1919
*Norman S. Goldberger . . . 1912–1919
Bernard F. Gimbel 1912–1920
*Daniel Kops 1913–1923
E. J. Wile 1915–1922
G. F. Sulzberger 1915–1917
Walter E. Sachs 1915–1933
Secretary, 1918-1921.
*Sidney S. Prince 1915–1929
Treasurer, 1915-1925.
*Maurice Frankfort 1916–1928
Second Vice-President, 1921-1928; Honorary Trustee, 1928-1936.
*Myron S. Falk 1916–1945
Walter W. Naumburg . . . 1917
In office.
Mrs. Arthur L. Carns . . . 1917–1920
Mrs. Alfred A. Cook . . . 1917
In office.
Albert Forsch 1919–1949
Secretary, 1921-1923; Third Vice-President, 1924–1928; Second Vice-President, 1928–1937; Honorary Trustee, 1949–. In office.
*Benjamin Mordecai 1919–1943
Herbert H. Lehman . . . 1919–1920
Jack W. Schiffer 1920–1928

* *Deceased*

Benedict Erstein 1920–1931

*Charles Klingenstein . . . 1920–1936

Mrs. Roger W. Straus . . . 1920
In office.

Nelson I. Asiel 1921
Treasurer, 1926-1942. In office.

Mrs. Herbert H. Lehman . . 1921
In office.

*Ernst Rosenfeld 1921–1937

Arthur H. Harlow 1922–1942
Secretary, 1928-1938.

*Martin Beck 1922–1929

*David A. Schulte 1922–1947

*DeWitt Millhauser 1922–1942
Secretary, 1924-1928; Third Vice-President, 1928-1936.

*Lester Hofheimer 1922–1934

George B. Bernheim 1923
Second Vice-President, 1938–1945; President, 1945–1948; President Emeritus, 1948. In Office.

*Alfred Jaretzki 1923–1925

*Waldemar Kops 1924–1945
Third Vice-President, 1936-1937; Second Vice-President, 1937-1938; First Vice-President, 1938-1944; President, 1944-1945.

*Henry F. Wolff 1925–1935

*Mrs. Arthur Lorsch 1926–1928

Louis W. Abrons 1928
In office.

*Edwin M. Berolzheimer . . 1928–1941

*Fred H. Greenebaum . . . 1928–1932

Leonard A. Hockstader . . 1928
In office.

*Arthur Lorsch 1928–1941

Henry Morgenthau, Jr. . . 1928–1930

*Eli Winkler 1929–1930

David Sarnoff 1929–1936

*Dr. S. S. Goldwater . . . 1929–1933

H. Walter Blumenthal . . 1930–1947

Harold D. Wimpfheimer . . 1930
In office.

Mrs. Walter A. Hirsch . . 1932
In office.

Paul M. Rosenthal 1932–1945
Secretary, 1938-1942.

Walter S. Mack, Jr. . . . 1933
In office.

Mrs. George Backer . . . 1933–1937

Alfred L. Rose 1933
Vice-President, 1945–1948; President, 1948. In Office.

Edwin C. Vogel 1935
In office.

Carl J. Austrian 1935
In office.

Leo Gottlieb 1935
Third Vice-President, 1937–1944; Vice-President, 1948. In Office.

Edwin I. Marks 1936
In office.

Carl H. Pforzheimer, Jr. . . 1936
Secretary, 1942–1943; 1948. In Office.

Sheldon R. Coons 1936
In office.

Edward A. Norman 1937
In office.

Mrs. Arthur J. Cohen . . . 1938
In office.

Robert Lehman 1938
In office.

Joseph F. Cullman, Jr. . . . 1939
Treasurer, 1943. In office.

Jacob C. Stone 1940–1945

George Lee 1940
Secretary, 1943–1945; Vice-President, 1945–1948. In Office.

Herman F. Baerwald . . . 1940
In office.

Phillip W. Haberman, Jr. . 1940
In office.

Alfred Rheinstein 1941
In office.

Joseph Klingenstein 1941
Third Vice-President, 1944-1945; Vice-President, 1945. In office.

Samuel S. Schneierson . . . 1941
In office.

Richard Goldsmith 1942
Secretary, 1945–1948; Vice-President, 1948–1948. In Office.

Horace S. Manges 1942
In office.

Ira A. Schur 1943
Assistant Treasurer, 1945–1948; Associate Treasurer, 1948. In Office.

Albert L. Baum 1944
In office.

*Charles A. Riegelman . . . 1944–1950
Vice-President, 1948.

Louis I. Dublin 1944–1948

*Maurice Wertheim 1945–1950

Andre Meyer 1945
In office.

Lewis S. Rosenstiel 1946
In office.

James Felt 1947
In office.

*Joseph S. Reckford 1947–1949

Richard Deutsch 1947
In office.

Max Abramovitz 1947
In office.

David M. Heyman 1949–
In office.

Frederick D. Forsch . . . 1950–
In office.

Henry A. Loeb 1950–
In office.

William E. Arnstein . . . 1950–
In office.

Robert Bendheim 1950–
In office.

* *Deceased*

SUPERINTENDENTS AND DIRECTORS SINCE 1855

SUPERINTENDENTS — DIRECTORS †

1855–1866 *Julius Raymond
1867–1875 *G. Schwarzbaum
1876–1878 *Leopold B. Simon
1879–1892 *Theodore Hadel
1892–1899 *Leopold Minzesheimer
1899–1904 *S. L. Fatman
1903–1928 *S. S. Goldwater, M.D.
1928–1948 Joseph Turner, M.D.
1948– Martin R. Steinberg, M.D.

ASSOCIATE DIRECTORS

1927–1928 Joseph Turner, M.D.
1948–1948 Martin R. Steinberg, M.D.
1950– Julien Priver, M.D.

ASSISTANT SUPERINTENDENTS — ASSISTANT DIRECTORS †

1892–1892 *Leopold Minzesheimer
1896–1902 *Gustave Abrams
1902–1903 *S. S. Goldwater, M.D.
1903–1904 *Solon J. Rieser
1905–1908 Sidney E. Goldstein
1908–1909 *D. M. Bloom, M.D.
1910–1915 H. J. Moss, M.D.
1914–1915 A. J. Beller, M.D.
1915–1916 *Emanuel Giddings, M.D.
1916–1919 Herman Smith, M.D.
1918–1919 *Simon Tannenbaum, M.D.
1919–1920 Leopold Brahdy, M.D.
1920–1926 E. M. Bluestone, M.D.
1922–1927 Joseph Turner, M.D.
1926–1927 J. J. Golub, M.D.
1927–1937 Stephen Manheimer, M.D.
1927–1934 Louis Miller, Jr.
1934–1941 J. A. Katzive, M.D.
1935–1939 Jandon Schwarz, M.D.
1937–1938 M. A. Green, M.D.
1938–1945 Maxwell S. Frank, M.D.
1940–1946 Morris H. Kreeger, M.D.
1941–1947 David H. Ross, M.D.
1945–1948 Martin R. Steinberg, M.D.
1946–1950 Julien Priver, M.D.
1948– Sidney M. Samis, M.D.
1949– Harry Markowitz, B.S.
1950– William L. Agress, B.A.

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* *Deceased*
† *Title changed to Director and Assistant Director in 1917*

GRADUATES OF THE HOUSE STAFF

Prior to 1884

*Mark Blumenthal
*F. Tilden Brown
*R. M. Cramer
*R. B. Coleman
*D. H. Davison
*William L. Estes
*Benson M. Feldman
*Albert Fridenberg
*David Froelich
*Alfred Meyer
*J. R. Nilsen
*R. Offenbach
*S. Rapp
*J. M. Rice
*J. Rudisch
*John Van Der Poel
Julius Weiss

House Surgeons

1884 *James L. Shiland
*Walter Hitchcock
1885 *J. Clark Steward
*Herman J. Schiff
1886 *F. C. Husson
*Alfred N. Strouse
1887 *William H. Wilmer
*H. S. Stark
1888 Guy C. Rich
*Howard Lilienthal
1889 L. J. Ladin
George B. Cowell
1890 Samuel L. Weber
A. D. Mewborn
1891 *Southgate Leigh
*David B. Lovell
1892 *Edw. C. Sternberger
1893 George L. Brodhead
*S. M. Brickner
1894 Martin W. Ware
Thomas T. Tuttle
1895 *Charles A. Elsberg
*Nathan Breiter
*J. Ralston Lattimore
1896 *Albert A. Berg
*William H. Luckett
1897 *Charles Goodman
J. B. Morrison
1898 *Harry Rodman
*Walter M. Brickner
1899 Sidney Ulfelder
*L. W. Allen
1900 *Leo B. Meyer
*Eugene H. Eising
1901 M. Thorner
Truman Abbe
1902 *Edwin Beer
Major G. Seelig
1903 *Meyer M. Stark
*Robert T. Frank
Eli Moschcowitz
1904 D. Lee Hischler
Albert G. Swift
Fred H. MacCarthy
*C. F. Jellinghaus
1905 *Sol. Hyman
*Isadore Seff
William J. Haber
Horace Leiter
1906 C. Morris Hathaway
*Milton Bodenheimer
Ernest Sachs
Solomon Wiener
1907 Orville H. Schell
Eben Alexander, Jr.
Aims R. Chamberlain
Harold Neuhof
1908 John C. A. Gerster
Abraham Hyman
Isidor C. Rubin
1909 Howard E. Lindeman
Herbert D. Manley
Fred G. Oppenheimer
1910 *Abraham O. Wilensky
*Charles Ryttenberg
Benjamin F. May
George Baehr
*Samuel H. Geist
1911 Louis Greenberg
Philip Liebling
Irving Simons
Leo Mayer
1912 Herman Jaffe
Sidney Cohn
Isidor Kross
Julius Blum
1913 Abraham J. Beller
*Oscar Baumann
*Jesse D. Schwartz
Ira Cohen
1914 Heyman R. Miller
C. Koenigsberger
Edward Bleier
Abraham Strauss
1915 Ralph M. Bruckheimer
Sol. Shlimbaum
Paul W. Aschner
Nathan Rosenthal
*John F. Grattan
1916 Joseph A. Landy
Adolf A. Weiss
Waldemar R. Metz
1917 Harry C. Saltzstein
David M. Natanson
*Max D. Mayer
Leo Edelman
1918 *Eugene Klein
Louis Carp
Samuel Kahn
Julius Gottesman
Leopold Brahdy
1919 Herman Sharlit
Lewis T. Mann
Morris A. Goldberger
*Emanuel Salwen
Joseph A. Lazarus
Barney M. Kully
*Henry S. Fischer
*Jerome M. Ziegler
1920 Leo J. Hahn
Rudolph Kramer
*Samuel Hirshfeld
Max Schneider
*Harold L. Meierhof
Nathan Sobel
1921 Laurence Jones
William Harris
Martin A. Furman
L. Mason Lyons
Sylvan D. Manheim
Joseph B. Stenbuck
1922 Joseph M. Marcus
Samuel Silbert

* *Deceased*

House Surgeons

(Continued)

Percy Klingenstein
Joseph S. Somberg
Henry Milch
Samuel Gaines

1923 Benjamin N. Berg
Julian B. Herrmann
Arthur H. Aufses
Louis Kleinfeld
Saul S. Samuels
Edwin A. Seidman

1924 *Seth Selig
David Warshaw
Seymour Wimpfheimer
Sidney Friedman
Elias L. Stern
Gordon D. Oppenheimer

1925 Robert K. Lippmann
Edward A. Horowitz
Robert H. Feldman
Martin Schreiber
Leon Ginzburg
Irving A. Frisch

1926 *A. Philip Zemansky, Jr.
Edward O. Finestone
Mayer E. Ross
Edward J. Bassen
Samuel Mufson
*Clarence K. Weil

1927 Ernest E. Arnheim
Walter F. Welton
Hyman Rosenfeld
Arthur S. W. Touroff
Moses Swick
Abraham Firestone

1928 Sidney Grossman
William H. Mencher
William Leifer
Sidney Hirsch

1929 Monroe A. Rosenbloom
Robert L. Craig
Lester R. Tuchman
Ameil Glass

1930 Isidore Schapiro
William L. Ferber
*Maurice M. Berck
Lyon Steine

1931 Borris A. Kornblith
Herbert S. Talbot
Samuel H. Klein
*Erwin K. Gutmann

1932 Joseph A. Gaines
William Sheinfeld
Perry S. Horenstein
H. Evans Leiter

1933 Abraham J. Gitlitz
Alexander H. Rosenthal
Meyer Abrahams
Sidney Rosenburg

1934 Jacob S. Goltman
Leonard J. Druckerman
Albert J. Schein
Emanuel Klempner

1935 Edward E. Jemerin
Herman J. Meisel
Irving A. Sarot
Paul A. Kaufman

1936 Sidney M. Silverstone
Alan N. Leslie
Gabriel P. Seley

1937 Leon G. Berman
Herman R. Nayer
Ralph W. Flax
Robert C. Eliot
Nathan Mintz

1938 Jules L. Whitehill
Vernon A. Weinstein
Abner Kurtin
Sylvan Bloomfield
Leonard S. Bases
Leon N. Greene

1939 Nathan Adelman
Joseph M. Silagy
Emanuel Wachtel
Samuel Diener
Alexander Thomas
Bernard S. Wolf

1940 Elliott S. Hurwitt
Bernard E. Simon
Gerson J. Lesnick
Herbert M. Katzin
Rudolph E. Drosd
William I. Glass

1941 Leon M. Arnold
David Miller
Daniel Luger
Norman Rosenberg
Ernest L. Sarason
Roy N. Barnett
Alvin I. Goldfarb
George J. Sabrin

1942 Lester Narins
Norman Simon

House Physicians

1884 Edward Burns
*Charles H. May

1885 Arthur B. Coffin
*Josephine Walter
*Charles F. Mason

1886 *E. L. H. Swift
*Edward J. Ware

1887 Charles G. Giddings
*Abraham Korn

1888 *E. H. Walsh
*H. E. Sanderson

1889 *Simon D. Elsner
G. L. Nicholas

1890 R. H. Cunningham
*Max Jackson

1891 *Fred S. Mandlebaum
*H. P. Palmer

1892 *E. C. Levy
Percy H. Fridenberg

1893 *Harry A. Cone

1894 *W. Jarvis Barlow

1895 *Sidney Yankauer

1896 *Emanuel Libman
William P. Loth

1897 Herman B. Baruch
Sidney V. Haas

1898 Louis Hauswirth

1899 *William G. Exton
*A. F. Foord

1900 Israel Strauss

1901 *I. W. Becker
*Herman Schwarz

1902 *Edward A. Aronson
*Milton Gerschel

1903 *Herbert L. Celler
*Alfred Fabian Hess
David Kramer

1904 Bernard S. Oppenheimer
Arthur Bookman
*H. F. L. Ziegel
Louis Bauman

1905 George W. T. Mills
*Samuel Feldstein
*Gustav A. Fried
*Leo Kessel

* *Deceased*

House Physicians

(Continued)

1906 Julius J. Hertz
*Jesse G. M. Bullowa
Julian J. Meyer
Max Taschman

1907 Alfred E. Cohn
*Louis Jacobs
*Louis G. Kaempfer
*Walter J. Highman

1908 *Jacob Wisansky
Abraham E. Jaffin
Albert A. Epstein
Max Scheer

1909 Abraham Sophian
*Joseph Rosenthal
*Maurice T. Munker
Murray H. Bass

1910 Bernard H. Eliasberg
Burrill B. Crohn
*Milton Hahn
Richard H. Hoffmann

1911 Harry Wessler
Nathaniel Barnett
*H. W. Emsheimer
*Hiram Olsan

1912 *Salo N. Weber
*Morris H. Kahn
*Abraham Zingher
Meyer Rosensohn

1913 *Alexander Hofheimer
*Jacob Sachs
Edward Mahler
Daniel Poll

1914 Arthur S. Rosenfeld
Maurice F. Lautman
*John L. Kantor
Louis H. Levy

1915 *A. I. Loewenthal
David Beck
Louis G. Shapiro
Jacob Piller

1916 Willard D. Mayer
Lester J. Unger
Ernst P. Boas
Joseph Harkavy

1917 *Harry Plotz
Charles G. Giddings, Jr.
*Louis Berman
William Rosenson

1918 Joseph Felsen
William Friedman
Max Harrison
Reuben Steinholz
Harold T. Hyman
Louis Hausman

1919 Morris Brooks
Jerome L. Kohn
Asher Winkelstein
Edward Hollander
Irving R. Roth
Abraham Kardiner
Kaufman Wallach

1920 Ira M. Olsan
Charles Green
Leo Loewe
*Philip Finkle
Edward Lehman
Harry D. Pasachoff

1921 Morris J. Lavine
Saul A. Ritter
*Benj. B. Eichner
*Philip Astrowe
Frederic D. Zeman
*Alton M. Amsterdam

1922 Nathan Muskin
*Sydney C. Feinberg
Samuel Z. Levine
David Gaberman
David Soletsky
Leon Ginzburg

1923 Samuel Rosen
Samuel Rosenfeld
Arthur M. Master
Louis Hodes
Philip Cohen
William S. Collens

1924 Roland I. Grausman
*Alfred M. Goltman
Coleman B. Rabin
Ephraim Shorr
*Robert K. Lambert
David Ball

1925 Leon Goldsmith
Benjamin Eliasoph
Richard M. Brickner
Harold A. Abramson
Alfred E. Fischer
Harry I. Weinstock

1926 Harry Schwartz
J. Lester Kobacker
Nathan Cherwin
Harry S. Mackler
Joseph Laval
David Wexler

1927 A. L. Goldwyn
William J. Bearman
Ameil Glass
Milton J. Matzner
Jacob E. Holzman
Elmer S. Gais

1928 Abraham L. Kornzweig
*John Cohen
Samuel H. Averbuck
Joseph Uttal

1929 Herman Zazeela
Alfred Romanoff
Solomon Silver
Samuel Melamed

1930 William J. Hochbaum
Shirley H. Baron
Sylvan E. Moolten
Arthur Schifrin

1931 *Herbert M. Klein
Rose Spiegel
Arthur R. Sohval
Robert V. Sager

1932 Albert B. Newman
William M. Hitzig
Herman S. Roth
Frederick Bridge

1933 Saul Jarcho
J. Edward Stern
Hyman Levy
Harry L. Jaffe

1934 Abraham Penner
Frederick H. Theodore
D. Alfred Dantes
Israel Schiller

1935 Sheppard Siegal
*Benjamin Rubin
Milton Mendlowitz
Henry Dolger

1936 Morton W. Willis
Morris F. Steinberg
Samuel Nisnewitz
Edward R. Schlesinger

1937 Sidney L. Penner
Eugene Somkin
Edgar A. Baron
Morton Yohalem

1938 Max Ellenberg
Samuel C. Bukantz
S. Zelig Sorkin
Robert A. Newburger
Ralph E. Moloshok
Sydney G. Margolin

1939 Milton Landowne
Irving A. Beck
Irving Solomon
Herman Anfanger

* *Deceased*

House Physicians

(Continued)

Sidney Cohen
Emanuel B. Schoenbach
1940 Daniel Stats
Clifford L. Spingarn
Arthur W. Seligmann, Jr.
Mary C. Tyson

Alvin J. Gordon
*Samuel S. Dorrance
1941 Selvan Davison
George L. Engel
Merrill P. Haas
Frank L. Engel

Bernard M. Schwartz
Maurice Franks
Henry D. Janowitz
John B. DeHoff
1942 *Herman L. Jacobius
Jonas E. Salk

Rotating Interns

1942 †Samuel L. Feder
†Robert M. Heavenrich
†Mortimer B. Hermel
†Maurice J. Keller
Morley J. Kert
Irving G. Kroop
†Nathaniel B. Kurnick
Robert Landesman
†Harvey K. Mechanik
Edward Meilman
Irving Pavlo
†Jonas Sirota
*Stanley J. Snitow
†Stephen B. Yohalem
1943 †Charles H. Altschuler
Marvin Blum
†Morton S. Bryer
Daniel Burdick
†Chester Cassel
David A. Dreiling
†Frederick Epstein
†Stefan S. Fajans
Jacques L. Gabrilove
Daniel Giddings
Stanley L. Glickman
Theodore Gold
†Harold M. Goldstein
†Lawrence I. Kaplan
Leo D. Kellerman
Paul A. Kirschner
Samuel R. Klibanoff
Hyman J. Levine
†Arthur W. Ludwig
†Sidney R. Michael
†Mervin G. Olinger
†Daniel F. Richfield
†Bernard Robinson
†Bernard R. Rowen
Harvey Sirota
†Hilliard Spitz
†Leon Star
†Leonard Stone
Abraham L. Umansky
†Irving Wolfson

†Robert Zimmerman
†Morton Ziskind
1944 Jerome S. Beloff
Robert M. Berne
Emanuel S. Cohen
Relvert J. Coe
†Clarence Denton
Richard B. Drooz
†Murry G. Fischer
Joseph Freeman
Kenneth M. Gang
Gilbert H. Glaser
†Avram S. Goldstein
†Robert J. Grayson
Sumner Hagler
Stanley R. Lee
Dora S. Levine
(6 months)
Matthew O. Locks
Robert A. Nabatoff
Jack Orloff
†Ira Rashkoff
Eli Robins
Norman Rosenthal
Seymour E. Rosenthal
Irene Shapiro
†Edward A. H. Swift
Sidney P. Zimmerman
1945 Bernard Becker
Sidney Berman
Kurt Elias
Marshall Freedman
Janet Greenberg
Ezra M. Greenspan
Sidney A. Haber
David E. Haft
Sumner Kaufman
Joseph Kolker
Maxwell H. Kolodny
Marvin F. Levitt
Adrian L. Luhby
Leonard L. Madison
Solomon Papper
Irving H. Parnes

Naomi deSola Pool
Alan J. Rosenberg
Edward H. Roston
David L. Rubinfine
Bert L. Vallee
William I. Weiss
1946 Stuart S. Asch
Irving Baras
Philip S. Bergman
Mortimer J. Blumenthal
William R. Dorrance
Mark Eisenbud
Aaron D. Freedman
Bennett L. Gemson
Benedict R. Harrow
Donald S. Kent
Herbert S. King
Alan L. Klein
Victor C. Lazarus
Howard S. Miller
Joseph M. Miller
Eliah M. Nadel
Renee B. W. Papper
Leo G. Parmer
George Robinson
Donald J. Rosenthal
Martin C. Rosenthal
*Leonard J. Sagal
Herbert Sandick
Louis E. Schaefer
Stanley L. Slater
Myron E. Steinberg
Gene H. Stollerman
Louis B. Turner
Robert S. Wallerstein
Diana Zingher
1947 Mortimer E. Bader
Richard A. Bader
Martin L. Beller
Sanfurd G. Bluestein
Stanley R. Drachman
Leon Eisenberg
Samuel K. Elster
Jeanette Ettinger

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* *Deceased*
† *Internship interrupted to answer call to Armed Forces*

Rotating Interns

(Continued)

Saul A. Frankel
Harold Gabel
Norman P. Goldstein
Daniel S. Kushner
Joseph Leighton
Melville G. Magida
Howard L. Moscovitz
Arnold B. Scheibel
Edward Schulman
Lawrence I. Schwartz
Robert Seely
Franklin H. Streitfeld
Joseph S. Wallace
Daniel H. Welner

1948 Edward Adelson
Richard M. Alexander
Stanley B. Braham
Edward B. Crohn
Arthur W. Epstein
Arthur E. Falk
Stanley K. Gordon
Esther Haar
Harris E. Karowe
Louis C. Lasagna
Henry H. Ludemann
Donald L. Mahler
Esar G. Margolin
Harold M. Nitowsky
Robert O. Oseasohn
Sanford Pariser
Murray B. Pincus
Bruce L. Ralston
Ira S. Rubenstein
Philip Samet
Samuel O. Sapin
Robert L. Segal
Peter S. Tolins

1949 George S. Berg
Alfred J. Bollet
Ruth E. Cortell
Joseph H. Dashefsky
Mayer Fisch
Gladys A. Fish
Edwin L. Garlett
Stanley E. Gitlow
Robert A. Green
Melvin M. Grumbach
David J. Hamerman
Avrum L. Katcher
Stanley L. Kogut
David L. Krohn
Harvey Kugler
Leslie A. Kuhn
Sherman Kupfer
Martin Kurtz
Daniel J. Nathan
Joseph G. Parker
Paul L. Schoenberg
Chester J. Semel
Harry R. Shinefield
Harold M. Unger

1950 Albert Altchek
Harold Bernhard
Marvin R. Blumenthal
Gerald Brill
Morris Brozovsky
James L. Eliasoph
Daniel S. Feldman
Robert A. Gerber
Samuel Goldfein
Herbert L. Goodman
Archie Handler
Grace G. Herman
Howard Horner
Donald M. Kanter
Jacob Katz
Lewis E. Lipkin
Dorothy T. Marks
Leonard J. Robinson
Murray Z. Rosenberg
Sidney S. Schreiber
Martin H. Sternstein
Robert M. Sturman
Richard H. Thurm
Alan S. Zisman

One-Year Interns and Externs

1898 L. A. S. Bodine
W. M. Lazard

1899 E. A. Rosenberg
E. D. Lederman
*A. W. Roff

1900 Edward J. Miller
*Charles E. Rosenwasser
J. Howard Staub

1901 Leon Bandler
*Eugene P. Bernstein

1902 *S. S. Goldwater

1906 Kaufman Schlivek
*Isadore Goldstein
*William Branower
Isadore Kaufman

1907 B. Rein
*Edgar D. Oppenheimer
P. Fiaschi
Jerome S. Leopold

1908 *Wm. I. Wallach
M. Reuben
M. C. Pease, Jr.
Michael Barsky

1909 H. C. Fleming
*E. W. Abramowitz
William Lapatnikoff
E. M. Carson
I. Shapiro
Jacob Roemer

1910 Charles Gluck
Mark Cohen
Jerome Zuckerman
Charles Gottlieb
*Hugo Blum
William Thalhimer
Clarence Brown
*Ralph H. Goss

1911 D. Tannenbaum
Arthur J. Bendick
*J. J. Fabian
Harry G. Goldman
Harold A. Cohen
Samuel Wetchler
*Samuel Silverman
Abraham J. Newman
Saul Levy

1912 Carl C. Franken

1913 S. Aronowitz
Oscar L. Levin
A. Levy
*Marcus A. Rothschild
M. Lobsenz
H. L. Sherman
T. Halpern
D. H. Bluestone
S. Genovese

1914 C. G. Ratner
*J. S. Meltzer
W. Rosen
A. Unger
A. Mendelson
J. Sinkowitz
I. Pelzman
J. Haimann

1915 D. Kronman
I. W. Jacobs

* *Deceased*

One-Year Interns and Externs

(Continued)

A. Brody
*J. L. Furst
M. A. Sager
L. L. Roth
*J. A. Rosenberg
1916 Joseph Reiss
*J. Rosenfeld
I. Rosen
M. Varzahbedian
1917 *H. Martinson
A. Jerskey
Louis Nahum
J. J. Wiener
B. E. Strode
A. Altschul
Samuel K. Levy
Leon Antell
W. Sellinger
M. J. Radin
Max Dobrin
Jacob Branower
1920 *Harold Rypins
D. S. Dann
1923 S. S. Lichtman
*M. Biederman
1924 M. L. Guttmacher
Max Brahdy
Isabel Beck
Wm. B. Rose
1925 Julius Kavee
Gertrude Felshin
1926 Emanuel W. Benjamin
Eli Y. Shorr
1927 Harry Weiss
Sidney D. Leader
Paul S. Roland
Walter Bromberg
Ben Z. Steine
Hudythe M. Levin
Moses R. Buchman
S. I. Kooperstein
Herman Slass
1928 Murray A. Last
P. Goolker
William Chester
J. Fuhrman Heinrich
Isabel Globus
S. P. Carp
Sidney D. Leader
Harry Rosenwasser
Harry Feld
1929 George Frumkes
Michael C. Kemelhor
Louis Schneider
Saul Miller
Bernard S. Brody
Marcy L. Sussman
David Beres
1930 Harold A. Abel
Charles K. Friedberg
Harry Keil
Clement H. Golden
Henry A. Baron
Sidney Housman
Charles Sutro
Herbert Lampert
Nathan H. Sachs
1931 Hyman Lieber
Edward B. Greenspan
Harry Yarnis
Henry Peskin
Robt. H. Abrahamson
Ralph T. Levin
Max L. Som
Bernard Amsterdam
1932 David R. Levine
Bernard Amsterdam
Samuel A. Feldman
Sidney E. Lenke
Irving Kowaloff
Alice I. Bernheim
*Charles J. Sage
Carl Zelson
F. J. de Prume
1933 Benjamin I. Allen
Bension Calef
Simon Dack
Edward Greenberger
Harold W. Keschner
Arnold Treitman
Fred R. Schechter
Robert Ullman
I. Oscar Weisman
1934 Meyer Emanuel
Ralph W. Flax
Sidney L. Gottlieb
David Littauer
M. Edward Hipsh
Charles W. Rieber
Louis M. Rosati
Jandon Schwarz
1935 Albert D. Kistin
Vernon A. Weinstein
Morris M. Kessler
William Finkelstein
Herman I. Kantor
Jean Pakter
William Epstein
M. Edward Hipsh
*Samuel B. Weiner
1936 Simon H. Nagler
Samuel M. Bloom
Max Ellenberg
Jean Pakter

Interns and Residents in Pathology

1911 Daniel Poll
1912 Louis H. Levy
1913 Paul W. Aschner
1914 *Harry Plotz
1915 William Rosenson
1916 Julius Gottesman
1917 Lewis T. Mann
1918 Martin Vorhaus
1919 Maurice Rashbaum
1920 Percy Klingenstein
1921 Saul S. Samuels
1922 Sol. S. Lichtman
1923 Martin Schreiber
1924 Lionel S. Auster
*Clarence K. Weil
1925 Abraham Firestone
1926 William Leifer
Alfred Romanoff
1927 Irving Nachamie
S. David Glusker
1928 Henry H. Lichtenberg
Arthur Schifrin
1929 Reuben Cares
Harry Moss
1930 Harold A. Aaron
Victor H. Kugel
1931 Sidney E. Lenke
Jacob S. Goltman
1932 Sidney Licht
1933 Milton Mendlowitz
Irving A. Sarot
1934 Leon G. Berman
*Milton Steiner

* *Deceased*

Interns and Residents in Pathology

(Continued)

1935 Samuel C. Bukantz
Nathan Mintz
1936 Nathan S. Hiatt
Joseph M. Silagy
1937 Alexander Thomas
Bernard S. Wolf
1938 Tibor J. Greenwalt
Daniel Luger
1939 Roy N. Barnett
Merrill P. Haas
1940 Robert Landesman
Irving G. Kroop
1941 Daniel Burdick
Jacques L. Gabrilove
Robert V. Bachman *(6 months)*
Charles Chesner *(6 months)*
1942 Richard H. Marshak *(6 months)*
Ingrid Stergus
1943 Lotte Strauss
Frederick G. Zak
1944 Bert L. Vallee
Adrian L. Luhby
1945 Eugene R. Studenski
Luis Gonzales-Cuzan
1946 Benjamin Shorr
W. Harold Civin
Burton Levine
1947 Edward B. Crohn *(10 months)*
Robert L. Feldman *(6 months)*
Robert H. Manheimer
Mervin G. Olinger
Harold S. Arai *(6 months)*
1948 Boris Gueft
Chester Cassel
Bernard R. Rowen
Jacob Dyckman
1949 Norman Alisberg
Henry D. Shapiro
Kuang-Chao Wang *(6 months)*
Nathan Lane, Jr.
Donald S. Kent *(6 months)*
Franklin H. Streitfeld *(6 months)*
Daniel S. Kushner *(6 months)*
1950 Bao-jen Chern *(6 months)*
Albert H. T. Lin *(6 months)*
Alfred A. Pomeranz *(6 months)*
Daniel L. Weiss *(6 months)*

Interns in Dentistry

1933 Marvin G. Freid
Herbert L. Goodwin
1934 Henry I. Cohen
Harry A. Suslow
1935 Louis Kroll
1936 Robert S. Gilbert
Manuel Gottlieb
1937 Ben Pine
Robert W. Sabin
1938 Robert S. Hess
Lee R. Kulick
1939 Manuel Burness
Alfred R. Shepard
1940 Lester H. Sablow
Henry Ellison
1941 Leon Eisenbud
Robin M. Rankow
1942 †Melvin L. Morris
Jack S. Klatell
1943 Jerome S. Klaif *(8 months)*
Ira S. Colby
Robert Gottsegen
1944 Leonard H. Hirschfeld
Hannon Tuttleman *(7 months)*
1946 Frank Blauhut
Leo Stern, Jr.
1947 Dennis Berger
Morris Dicker
Raymond Kotch
1948 Jerome S. Mittelman
Chester R. Rackson
Herbert S. Remnick
1949 Irwin S. Robinson
Joseph R. Stein
Peter E. Stern
Mortimer Stone
1950 Marvin E. Pizer
Harvey L. Small
Martin S. Weg

RESIDENT STAFF

Private and Semi-Private Pavilions

Surgery

1905 Albert G. Swift
1906 *Edwin A. Riesenfeld
1907 *Milton Bodenheimer
1908 *William Branower
1909 Eben Alexander, Jr.
Harold Neuhof
1910 Abraham E. Jaffin
1911 J. C. Wooldridge
*A. O. Wilensky
1912 *J. Irving Fort
1913 J. W. Brennan
J. E. King
1914 A. J. Beller
H. E. Schorr
1915 Jesse D. Schwartz
Edward Bleier
1916 *H. S. Marcley
1917 Sol Shlimbaum
J. Ramser Crawford
Joseph A. Landy
Adolf A. Weiss
1918 David M. Natanson
1919 *Max D. Mayer
G. D. Von Deylen
Milton S. Fine
1920 William A. Flick
Thomas J. Sullivan
Joseph Lazarus
1921 Arnold Messing
Paul S. Lowenstein

* *Deceased*
† *Internship interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

1922 Joseph Heyman
L. W. Pritchett
1923 Benjamin Kogut
Edward Lorentzen
Samuel Gaines
1924 Seymour F. Wilhelm
Ernst Springer
Abram A. Weiss
A. J. Sparks
Elias Rubin
1925 Franklin I. Harris
George S. Lachman
Elias L. Stern
N. H. Blumenkranz
1926 Norman F. Laskey
Samuel Hochman
Edward O. Finestone
1927 Joseph M. Frehling
M. Lester Lowry
C. D. Moore
1928 Harold W. Goldberg
Edward Jacobs
Myron A. Sallick
David Sloane
1929 Jacob J. Enkelis
Samuel S. Hanflig
Robert I. Hiller
Bernard D. Kulick
1930 Samuel Imboden
Samuel P. Suffin
Eske H. Windsberg
1931 Sidney Rosenburg
Henry A. Baron
Lyon Steine
1932 David A. Susnow
Joseph Tomarkin
*Erwin K. Gutmann
Meyer Corff
1933 Joseph Tartakoff
Robert Turell
Perry S. Horenstein
1934 H. Evans Leiter
Robt. H. Abrahamson
Arthur J. Harris
1935 Meyer Abrahams
Zachary R. Cottler
Albert M. Schwartz
Jerome Gross
Anthony Kohn
Leonard J. Druckerman
1936 Leo H. Pollock
Seebert J. Goldowsky
Edward E. Jemerin
Irwin P. Train
1937 Ernest D. Bloomenthal
Aaron Prigot
Meyer L. Goldman
Louis Scheman
Leon M. Caplan
Sigmund A. Siegel
Gabriel P. Seley
1938 Julian A. Jarman
Philip Cooper
Ralph W. Flax
Lawrence Essenson
Benjamin Gitlitz
H. Earle Tucker
1939 Arthur Gladstone
Sylvan Bloomfield
Vernon A. Weinstein
Leon N. Greene
Robert W. Mann
Jerome S. Coles
1940 Leon J. Taubenhaus
*Nathaniel C. Schlossmann
Bernard Friedman
Earl M. Edison
Albert S. Lyons
1941 Marvin P. Rhodes
David Brezin
Benjamin Greenspan
Seelig Freund
Theodore A. Fox
Ralph Friedlander
Leon M. Arnold
(8 months)
Heinz Lippmann
1942 Harry L. Dein
Mark E. Fox
Irving H. Itkin
David Miller
William I. Glass
Maurice S. Harte
Selig Strax
1943 Lawrence A. Gardy
Norman Rosenberg
George Schreiber
Thomas Wilensky
†Max Feinberg
Wolf Elkan
Herbert Hershey
†Harvey P. Kopell
(6 months)
1944 Aaron J. Gissen
Bernard Gottfried
Stanley J. Sarnoff
(6 months)
David Zakin
(6 months)
1945 Masako Akimoto
Robert Lowenberg
Sayed A. Sabeti
Frank Sainburg
†Alfred B. Stich
(7 months)
1946 Jane Auer
David J. Lehman, Jr.
(6 months)
Louis J. Lester
(6 months)
Louise F. Reda
Kurt Roberts
Gilman E. Sanford
(6 months)
Norman B. Bloom
Jacob B. Burke
Samuel H Cohn
Kenneth M. Gang
(6 months)
Oscar Greene
Aaron Grollman
George D. Hoffeld
Harry A. Lotman
M. Judson Mackby
Leon H. Sherman
Walter J. Spinrad
Franklin Robinson
(6 months)
1947 Ben F. Bryer
Menahem Cooperstein
Albert E. Cremer
David Elkin
(7 months)
Alfred I. Frankel
Wallace Green
John R. Herman
Felix A. Kantrowitz
Stanley A. Kornblum
Stanley L. Lane
Harold Lear
Murray N. Levin
Hyman J. Levine
Jacob B. Mandel
David Orringer
Benjamin A. Payson
(6 months)
Frank Rathauser

* *Deceased*
† *Residency interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

	Joseph H. Sherman *(9 months)*
1948	Gilbert S. Goldman
	Jerome S. Harris
	Henry J. Heimlich
	Leonard Levin-Epstein
	Harold A. Masters
	Alexander P. Maybarduk
	Abba A. Messe
	Paul Metz
	Irving D. Steinhardt
	Louis Burke
	Eugene W. Friedman
	Irwin A. Ginsberg
	Felix Heimberg
	Robert A. Herfort
	Ben Rosner
	Henry M. Trask
	Herman D. Zeifer
1949	Emil L. Barrows
	Melvin B. Fishman
	Sidney S. Kaufman
	Saul B. Meltzer
	Irving H. Parnes
	Milton J. Pearl
	Leonard J. Roberts
	Herbert Sandick
	Herman S. Shapiro
	Lester Steppacher
	Joseph Brisbane
	Sidney H. Cohen
	Joseph Dwek
	Charles E. Friedgood
	Stephen L. Gans
	Sidney B. Gordon
	Herbert M. Jacobs
	Alfred A. Pomeranz
1950	Richard M. Alexander
	Necmettin Ayangolu *(6 months)*
	Alvin A. Bakst
	Milton A. Chetlin
	Courtney Sih-Kang Chou *(6 months)*
	Cyril J. Jones
	Walter Leff
	Julian J. Leichtling
	Charles Polivy
	George Robinson
	Melvin B. Victor *(6 months)*
	Milton Virshup
	Maurice M. Hyman
	Jacob Kraft
	Samuel G. Reisman
	Cesar Mishaan-Pinto *(6 months)*

Medicine

1908	Julius Kaunitz
1909	J. Russell Verbrycke
1910	*Jacob Wisansky
1911	*Joseph Rosenthal
1912	Oris S. Warr
1913	A. B. James
1914	B. M. Dear
	*Morris H. Kahn
1915	Edward Mahler
1916	Joseph D. Kelley
1918	Joseph Rosenfeld
	Joseph Reiss
1919	Hubert Mann
1920	Louis Sacks
1921	Selian Hebald
1922	Allan I. Mann
1923	*Stanley S. Myers
1924	Bernard Appel
1925	Samuel Schindelhelm
1927	Abraham M. Schaefer
1928	Henry Z. Goldstein
1929	Max E. Panitch
1930	Bernard S. Brody
1931	Harold A. Abel
1932	Harry Yarnis
1933	Frank A. Bassen
1935	Abraham Penner
1936	Samuel Baer
1937	David E. Scheinberg
	William Finkelstein
	Albert Cornell
1938	Herman G. Helpern
	Philip M. Gottlieb
1939	Milton H. Adelman
	Morris H. Kreeger
1940	William Kaufman
	Martin A. Zionts
1941	Charles Ressler
	Sidney S. Greenberg
1942	George J. Sabrin
1943	Roy Hyde
	Arthur A. Briskier
1944	Naomi Kaplan
	William Frank
1945	Mindel R. Erdberg
1946	Jacob Stone
	Harold S. Arai
	Morton H. Halpern
	Jerome D. Markham
	Sidney Storch
	Hyman Zuckerman
1947	Marvin C. Becker
	John J. Bookman
	Martin C. Rosenthal
	Leonard Stone

Ward Services

Neurology

1924	William Malamud
	David Rothschild
1925	M. W. Bergman
	David I. Arbuse
1926	Herman G. Selinsky
	Sol W. Ginsburg
1927	*Jacob J. Kasanin
1928	Lewis J. Doshay
	Walter Bromberg
1929	William Berman
	Isabel Globus
	P. Goolker
1930	Lewis H. Loeser
1931	Paul Sloane
	Bernard S. Brody
1932	William Schick
	Samuel A. Sandler
	Louis Levenstim
1933	Daniel E. Schneider
	Jacob H. Friedman
1934	Abram Blau

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† *Residency interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

Morris B. Bender
1935 Norman Reider
Sidney Tarachow
1936 Norman A. Levy
1937 Morris M. Kessler
L. M. Weinberger
Jerome E. Alderman
1938 Mark G. Kanzer
Edwin A. Weinstein
1939 Eugene P. Mindlin
Hyman E. Yaskin
1940 Bertram Schaffner
Sydney G. Margolin
1941 Milton Sapirstein
Aaron Stein
1942 Paul G. Myerson
Avraam T. Kazan
1943 †Jack G. Sheps *(7 months)*
Sidney Levin
John L. Simon
1944 Irma H. Gross
1945 Richard B. Drooz
1946 Sidney Berman
Kenneth M. Gang
Stanley Stellar
Benedict J. Bernstein
Bernard D. Fine
1947 Alvin I. Goldfarb
Jack G. Sheps *(6 months)*
Mortimer Ostow
Sidney M. Cohen
1948 Joseph A. Epstein
Leonard I. Malis
Morton Marks
1949 N. Wm. Winkelman, Jr.
Leroy S. Sugarman
Louis J. Micheels
Philip S. Bergman
1950 William H. Bloom
Arthur W. Epstein
Robert Jaffe
Howard P. Krieger

Otolaryngology

1924 Louis Kleinfeld
1925 Samuel Rosen
1927 Joseph G. Druss
1928 Irving B. Goldman
1929 Ben Z. Steine
1930 Harry Rosenwasser
1931 Joseph L. Goldman
1932 William J. Hochbaum
1933 Max L. Som
1934 Eugene R. Snyder
1935 Benj. I. Allen
1937 A. H. Neffson
1938 Lester L. Coleman
1939 Samuel M. Bloom
1940 Michael S. Zeman
1941 Leonard S. Bases
1942 Jacob S. Aronoff
Nathan Adelman
1944 Leon M. Arnold
Jacob L. Greif
1945 Relvert J. Coe
Joseph Freeman
1946 Charles H. Rosenberg
Joseph Kolker
1947 Jacob S. Aronoff
1948 Oscar Carp
Jesse Fuchs
1949 Joseph Freeman
1950 Charles H. Rosenberg

Pediatrics

1924 Philip Cohen
Alfred Nathans *(6 months)*
1925 E. Gordon Stoloff
Isabel Beck
1926 Samuel Karelitz
Samuel J. Levin
1927 Alfred E. Fischer
Gustave F. Weinfeld
1928 Abbot L. Winograd
Harry S. Mackler
1929 Moses R. Buchman
Sidney D. Leader
1930 David Beres
Peter Vogel
1931 Jacob L. Rothstein
A. E. Cohen
1932 George J. Ginandes
Albert A. Rosenberg
1933 Martin L. Stein
Carl Zelson
1934 Louise Rauh
1935 Jacob Brem
Samuel Ehre
1936 Howard C. Leopold
Sidney Blumenthal
1937 Arthur Lesser
*Samuel B. Weiner
Jean Pakter
1938 Howard G. Rapaport
David B. Davis
1939 Victor L. Szanton
Jacob Danciger
1940 Herschel J. Kaufman
Arnold Widerman
1941 Ralph E. Moloshok
Herman Anfanger
1942 Philip J. Kresky
Alfred L. Florman
1943 *Jerome W. Greenbaum
Eleanor Galenson
1944 Luigi Luzzatti
Gerhard S. Nothmann
1945 Jerome S. Beloff
Sumner Hagler
Irene Shapiro
1946 Jorge E. Howard
Sidney Wachtell
1947 William Obrinsky
Arthur Robinson
Mary E. Hyman *(6 months)*
Harold M. Goldstein
1948 Maurice J. Keller
Robert M. Heavenrich
Robert D. London
1949 Bennett L. Gemson
Janice T. Nightingale *(6 months)*
Richard N. Reuben
1950 Cecil Abraham *(8 months)*
Michael L. Gilbert
Cho-Yuen Lo *(6 months)*
Nathan Schifrin
Marvin H. Goodwin

* *Deceased*
† *Residency interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

Gynecology

1924 Arthur Katzenstein
Karl Polifka
1925 Morris R. Matus
Seymour Wimpfheimer
1926 Howard A. Power
Edward A. Horowitz
1927 Frank Spielman
1928 Jacques D. Soifer
Alan F. Guttmacher
1929 Oscar Glassman
1930 Benjamin E. Urdan
Maurice Feresten
1931 Irving Nachamie
Mervin A. Henschel
1932 Phineas Bernstein
Henry A. Baron
1933 Joseph A. Gaines
1934 Sidney N. Mendelsohn
U. J. Salmon
1935 Robert Turell
H. Melvin Radman
1936 Emanuel Klempner
Robert I. Walter
1937 Norman Margolius
Herbert F. Newman
1938 Arthur M. Davids
Phoenix M. Sales
1939 Nathan Mintz
Jack Squire
1940 Norbert B. Reicher
Irving L. Frank
1941 Aaron L. Lichtman
Louis S. Lapid
1942 †Harold Bengloff *(6 months)*
George C. Escher
1943 Charles S. Poole
Herman I. Kantor
1944 Richard H. Marshak
Norman M. Weinrod
1945 Irving Fain
Meyer D. Schnall
1946 David Zakin
John F. MacGuigan
1947 Louis S. Lapid
Harvey K. Mechanik
Bernard D. Stollman
1948 Jacob B. Burke
Robert Landesman
1949 Myron E. Steinberg
Irwin Weiner
1950 Louis Burke
Robert L. Feldman

Ophthalmology

1928 David Wexler
1929 *Robert K. Lambert
1930 Murray A. Last
1931 Saul Miller
1932 Herman I. Weiss
1933 Samuel L. Saltzman
1934 A. L. Kornzweig
1935 Nathan S. Rubin
1936 Frederick H. Theodore
1937 Jacob Goldsmith
1938 Frank M. Green
1939 Louis C. Ravin
1940 Herman K. Goldberg
1941 Milton G. Ross
1942 Alan H. Barnert
1943 Herbert M. Katzin
1944 Sylvan Bloomfield
Virginia L. Lubkin
1945 Morris Feldstein
1946 Leo D. Kellerman
Milton Greenberg
1947 Robert Lateiner
Mortimer Cholst *(6 months)*
1948 William I. Glass
1949 Gerald M. Branower
Marvin Posner
1950 Edward L. Seretan

Orthopedic Surgery

1938 Samuel R. Rubert
1939 Otto Lehmann
1940 Alvin M. Arkin
1941 †Joel Hartley
1942 Henry S. Wieder, Jr.
1943 Irving V. Glick
1944 Abraham L. Umansky *(6 months)*
1945 Paul C. Wiesenfeld
1946 Ralph L. Citron
Philip T. Schlesinger
1947 Monroe Schneider
Julius Schneiderman
1949 Robert Siffert
Jacob F. Katz
Stanley S. Tanz
1950 Irving V. Glick *(6 months)*

Radiology

1921 Sidney H. Levy
1922 Rubin Lavine
Barnett P. Freedman
1923 Harry S. Olin
Harry Gross
1924 Irving Schwartz
Max Newer
1925 Jacob R. Freid
Nathaniel H. Robin
Emanuel J. Wexler
1926 William Snow
Sol. Taubin
1927 Albert Kean
Samuel Poplack
Samuel Sinberg
1928 Carye-Belle Henle
Benjamin J. Sax
Emanuel W. Benjamin
1929 Myer E. Golan
Charles Lipsky
Samuel Richman
1930 Isidore Klein
Saul J. Tamarkin
1931 Harry Herscher

* *Deceased*
† *Residency interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

1932 Simon Shulman
Louis E. Zaretzki
Gerald J. Bernath
1933 Mitchell Burdick
Gayland L. Hagelshaw
1934 Israel Kirsh
Edward D. Sherman
1936 Irving I. Cowan
Joseph Jellen
Benjamin Copleman
1937 Max Schenck
Marston T. Woodruff
1938 Arnold L. Bachman
Robert J. Ruby
1939 Lester Freedman
1940 Jack H. Levy
Nathan Rudner
1941 Harold G. Jacobson
Abraham Melamed
1942 Bernard S. Wolf
Joseph W. Kohn *(Roentgenology)*
Warren Zager *(Radiotherapy)*
1943 Richard H. Marshak *(Roentgenology)*
Theodore Meranze
1944 Laszlo Ehrlich *(Roentgenology)*
Sidney Axelrod *(Roentgenology)*
Harry Naidich
1945 Joan J. Lipsay *(Roentgenology)*
Mortimer Lubert *(Radiotherapy)*
1946 Abraham Marvisch
1947 Sydney B. Lewis
Abraham Geffen
Mortimer Hermel
Norman Simon
1948 Sigmund A. Brahms
Emanuel Salzman
1949 Victor Kremens
William A. Henken
Samuel L. Feder
Leland R. Felton
1950 Norman E. Berman *(Radiotherapy)*
Myron Melamed

Surgery

1942 Albert S. Lyons
†Bernard E. Simon
1943 Elliott S. Hurwitt
Daniel Luger
Arnold J. Rawson
1944 Daniel Burdick
Paul A. Kirschner
Ernest L. Sarason
1945 Stanley L. Glickman
Abraham L. Umansky
1946 David A. Dreiling
Selwyn Z. Freed
Aaron J. Gissen
Robert A. Nabatoff
1947 Bernard P. Robinson
Samuel Diener
Louis J. Lester
Leon D. Star
1948 David Elkin
Stanley L. Lane
Leon D. Star
1949 Hyman J. Levine
David Orringer
Frank Rathauser
1950 Milton J. Pearl
Lester Steppacher
Herman D. Zeifer
Julius J. Leichtling *(6 months)*

Medicine

1942 Bernard M. Schwartz
Emanuel B. Schoenbach
1943 Alvin J. Gordon
Morley J. Kert
1944 Jacques L. Gabrilove
1945 Reuben Merliss
Edwin S. Olsan
1946 Ezra M. Greenspan
Matthew O. Locks
R. Stanley Bank
Nathaniel B. Kurnick
Jonas H. Sirota
1947 Daniel K. Adler
Morton S. Bryer
Mack Fieber
Daniel H. Goodman
Irving G. Kroop
William R. Woolner
Stephen B. Yohalem
Henry D. Janowitz
Samuel R. Klibanoff
Karl Paley
1948 Frederick M. Epstein
Samuel L. Feder
Leonard W. Jarcho
Stanley L. Lee
Arthur W. Ludwig
Ira A. Rashkoff
Hilliard Spitz
Robert M. Berne
Alfred P. Fishman
Sidney R. Michael
Leonard L. Madison
Edward H. Roston
Abraham Saltzman
Gene H. Stollerman
Robert S. Wallerstein
1949 Stuart S. Asch
Mark Eisenbud
Seymour E. Rosenthal
Stanley L. Slator
Robert L. Zimmerman
Sidney P. Zimmerman
Chester Cassel
Donald S. Kent
Ira A. Rashkoff *(6 months)*
Louis B. Turner
Joseph R. Kuh
Bernard R. Rowen
Louis E. Schaefer
1950 Mortimer J. Blumenthal
Edward B. Crohn *(9 months)*
William R. Dorrance
Stanley R. Drachman
Kurt Elias
Joseph Kolker
Marvin F. Levitt
Donald J. Rosenthal
Abraham Saltzman
Donald S. Kent
Daniel S. Kushner
Howard L. Moscovitz
Edward Schulman
Franklin H. Streitfeld

† *Residency interrupted to answer call to Armed Forces*

RESIDENT STAFF

(Continued)

Anesthesiology

1946 Irma Back
1947 Julius Barcham
Jack E. Clare
1948 Bernard R. Margolius
1949 Robert A. Berman
Abraham Hochberger
Leon G. Kamras
1950 Abraham J. Levine

Physical Medicine

1947 Leonard J. Yamshon
1948 Bruce B. Grynbaum

Dermatology

1948 Kai Keng Li
1949 Bronia Finkler
1950 Julian J. Goodman

Psychiatry

1948 Edward D. Joseph
Oscar Sachs
1949 Benedict J. Bernstein
Geo. W. Naumburg, Jr.
Paul E. Kaunitz *(8 months)*
1950 Hyman Bolocan

Urology

1948 Lester Narins
1949 Joseph H. Sherman
1950 Harold A. Lear

Neurosurgery

1950 Leonard A. Malis

ADMITTING PHYSICIANS

1908–1911 Max Rosenberg
1912–1913 *H. W. Emsheimer
1914–1915 Daniel Poll
1916 David Beck
1917–1918 Joseph Harkavy
1919 Asher Winkelstein
1920–1921 *Philip Finkle
1922 Leon Ginzburg
1923 Arthur M. Master
1924 Coleman B. Rabin
1925–1927 Lewis E. Persoff
1928 Sidney Grossman
Elmer S. Gais
1929 Samuel H. Averbuck
1930 Herman Zazeela
1931 Isidore Schapiro
1931–1933 Rose Spiegel
1934 Herman S. Roth
1935 Hyman Levy
1936 D. Alfred Dantes
1937 Alan N. Leslie
1938 Herman I. Kantor
1939 Jules L. Whitehill
1940 Irving Solomon
1941 Gerson J. Lesnick
1942 Selvan Davison

* *Deceased*

HOUSE STAFF

(As of January 1, 1951)

INTERNS

Medicine and Surgery

Donald K. Adler, M.D.
Gerald Besson, M.D.
Bernard Goldberg, M.D.
Martin Goldberg, M.D.
William Goldfarb, M.D.
Solomon I. Griboff, M.D.
Stuart I. Gurman, M.D.
Hilliard W. Himes, M.D.
Lester B. Hollander, M.D.
Jonah D. Kosovsky, M.D.
Ernest L. Levinger, M.D.
Ira J. Levy, M.D.
Isaac Lewin, M.D.
Gordon R. Meyerhoff, M.D.
Donald I. Meyers, M.D.
Emanuel Peterfreund, M.D.
Arnold B. Ritterbrand, M.D.
Robert L. Samilson, M.D.
Herman A. Schwartz, M.D.
Max G. Sherer, M.D.
Martin Silbersweig, M.D.
William J. Silverberg, M.D.
Marvin W. Sinkoff, M.D.
Edward Tamler, M.D.

Dentistry

Ernest Baden, D.D.S.
Harold Brooks, D.D.S.
Stanford Harris, D.D.S.
David H. Katz, D.D.S.

RESIDENTS

Medicine

Edward Adelson, M.D.
Mortimer E. Bader, M.D.
Richard A. Bader, M.D.
Alfred J. Bollet, M.D.
Ruth E. Cortell, M.D.
Samuel K. Elster, M.D.
Aaron D. Freedman, M.D.
Robert A. Gerber, M.D.
Henry H. Ludemann, M.D.
Melville G. Magida, M.D.
Esar G. Margolin, M.D.
Sanford Pariser, M.D.
Joseph G. Parker, M.D.
Marcus A. Rothschild, M.D.
Philip Samet, M.D.
Lawrence I. Schwartz, M.D.
Robert D. Seely, M.D.
† Robert L. Segal, M.D.

Neurology

Daniel S. Feldman, M.D.
Gerald H. Klingon, M.D.
Peter Laderman, M.D.
Bruce L. Ralston, M.D.

Psychiatry

M. Bernard Hecht, M.D.
Leonard A. Weinroth, M.D.

Pediatrics

Carol H. Brach, M.D.
Gladys A. Fish, M.D.
Avrum L. Katcher, M.D.
Samuel O. Sapin, M.D.
Avron Y. Sweet, M.D.
† Alan S. Zisman, M.D.

Dermatology

Paula Stern, M.D.

Surgery

† Richard M. Alexander, M.D.
Joseph N. Attie, M.D.
Alvin A. Bakst, M.D.
Joseph Brisbane, M.D.
Irving H. Parnes, M.D.
Alfred Pomeranz, M.D.
George Robinson, M.D.

† *In the Armed Forces*

RESIDENTS

(Continued)

Neurosurgery
Paul Teng, M.D.

Urology
Joseph J. Kaufman, M.D.
Leonard Levin-Epstein, M.D.
Murray B. Pincus, M.D.

Gynecology
Arnold N. Fenton, M.D.
J. Conrad Greenwald, M.D.
Theodore I. Jacobus, Jr., M.D.
David J. Rose, M.D.
Joseph S. Wallace, M.D.

Otolaryngology
Seymour J. Baum, M.D.
Sidney S. Feuerstein, M.D.

Ophthalmology
Robert S. Coles, M.D.
William G. Toll, M.D.

Orthopedic Surgery
Joseph Wm. Copel, M.D.
Bertram M. Kummel, M.D.
Roy S. Temeles, M.D.

Anesthesiology
Paul Kushner, M.D.
Bao Cheng Lee, M.D.
Amey V. Mills, M.D.
Stefania Shich, M.D.
Isidore Zerlin, M.D.

Laboratories
Archie Handler, M.D.
Sumner Holtz, M.D.
Daniel S. Kushner, M.D.
Lewis E. Lipkin, M.D.
Edward Schulman, M.D.
Franklin H. Streitfeld, M.D.

Radiology
Sanfurd G. Bluestein, M.D.
Yu-Shang Chang, M.D.
Herbert Fisher, M.D.
Harry Kaplan, M.D.
Howard S. Miller, M.D.
Harry J. Perlberg Jr., M.D.

Private and Semi-Private Pavilions

Surgery

N. R. Amesur, M.D.
Alexander Bellwin, M.D.
Ralph Colp, Jr., M.D.
† Orrin S. Cook, M.D.
James L. Eliasoph, M.D.
Benjamin J. Feldman, M.D.
Russell Goldbaum, M.D.
Norman N. Gray, M.D.
David Kramish, M.D.
Dorothy T. Marks, M.D.
† Chester J. Semel, M.D.
Harold M. Unger
Luis A. Vallecillo, M.D.

† *In the Armed Forces*

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